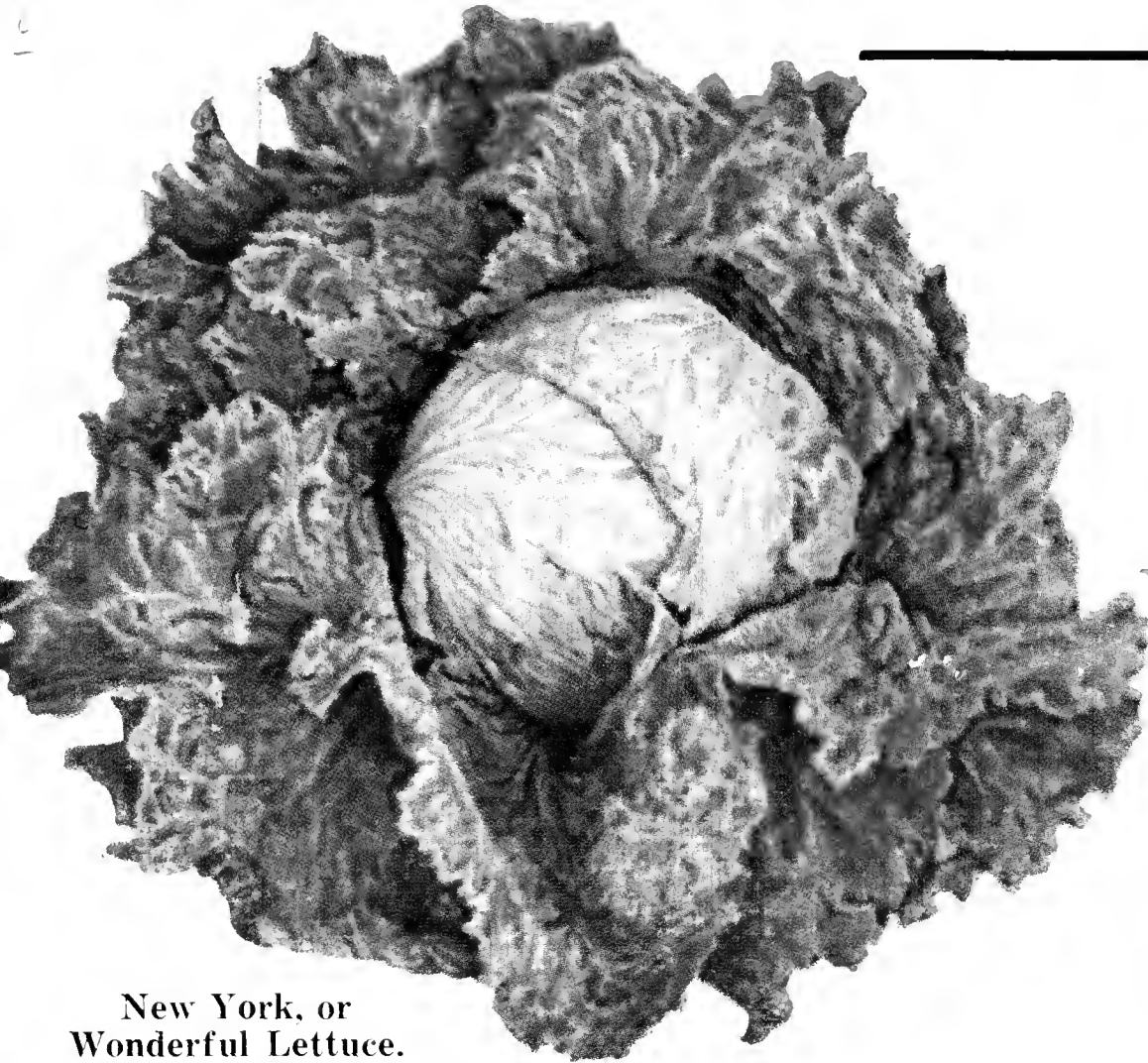


Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



New York, or
Wonderful Lettuce.



FEB 17 1932
Vegetable Seed Trials

1932

Seed Guide

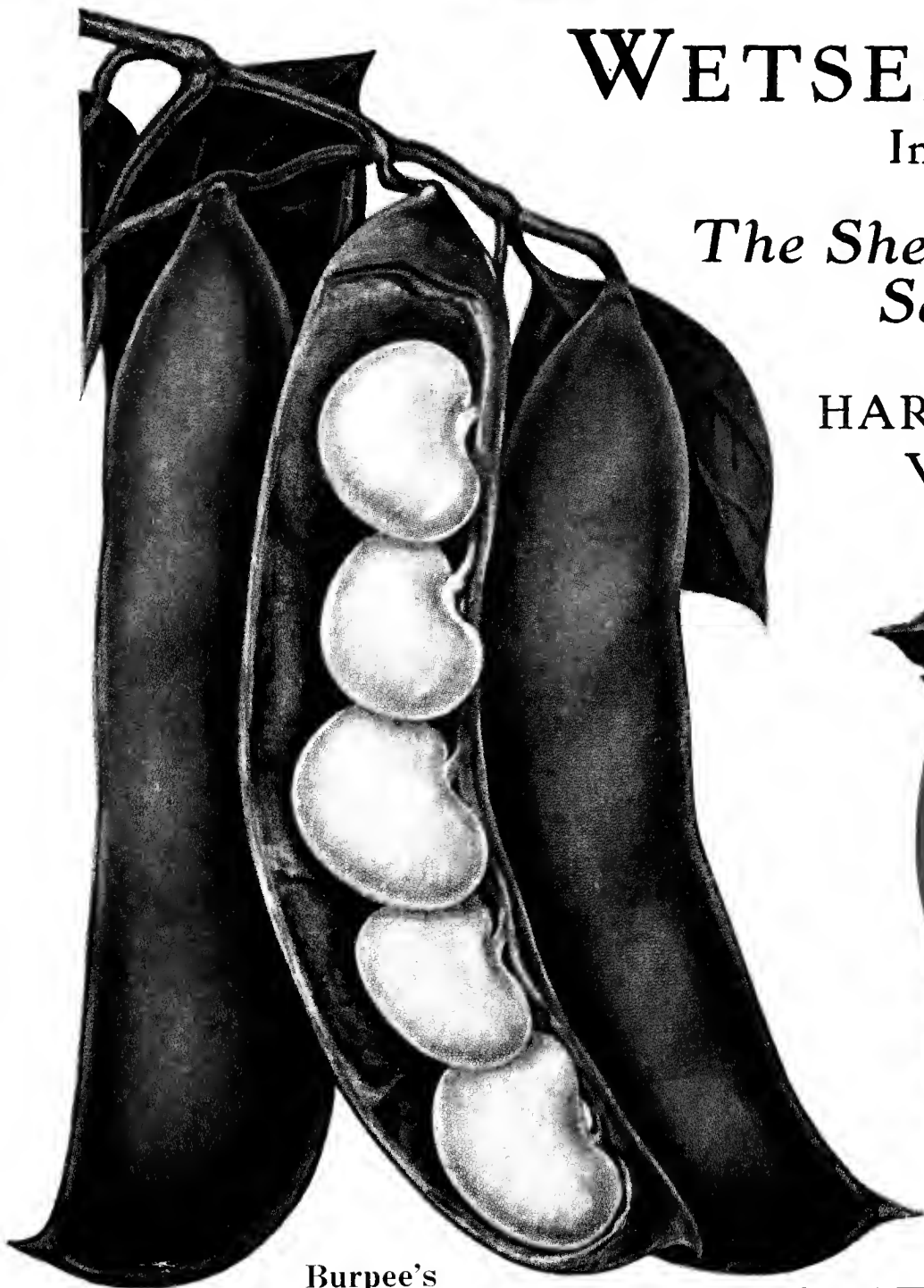
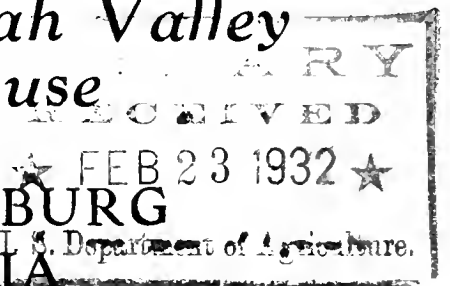
for FARMERS
GARDENERS &
POULTRYMEN

WETSEL SEED CO.

Incorporated

*The Shenandoah Valley
Seed House*

HARRISONBURG
VIRGINIA



Burpee's
Improved Bush Lima.



Break O'Day
Tomato.

See page 14 for Free Offer.

Wetsel's Garden and Farm Guide

❁ *For 1932* ❁

Twenty-one Years of Service

BANNER YEAR--On Twentieth Anniversary

Last Spring we celebrated our TWENTIETH ANNIVERSARY, and are pleased to say that it was a most satisfactory year. It is very gratifying to know that we had our BANNER YEAR on our Twentieth Anniversary. This proves to us that our many satisfied customers appreciate the service we are rendering, and the quality of our merchandise.

As we turn our attention to the New Year, we do not look back on the Old Year of 1931 with sorrow or regret, but are thankful for our many Friends and Customers, both old and new, who helped make 1931 our Banner Year.

With the dawn of a new year we look forward hopefully to a prosperous 1932, and you may be assured that THE WETSEL SEED COMPANY will do all in its power to help realize your ambition—a bountiful harvest.

It goes without saying that GOOD SEEDS—seeds with a pedigree—will furnish you with the right start—a genuine step toward your goal of a prosperous and happy year. For twenty-one years this firm has made a specialty of selling only the highest grade and most fertile of Farm and Garden Seeds.

Please Read These Suggestions

Remittances should be made by POSTAL MONEY ORDER, EXPRESS MONEY ORDER, CERTIFIED CHECK, or by REGISTERED LETTER.

PREPAID ORDERS—We prepay postage on all flower and vegetable seeds (except BEANS, CORN and PEAS), in packets, ounces, quarter pounds, half pounds and pounds, at prices quoted herein.

WE DO NOT PAY POSTAGE on Corn, Peas, Beans, Farm Seeds, Fertilizer, Onion Sets, Potatoes, etc. See postage rate below.

PARCEL POST RATES FROM HARRISONBURG, VA.

	First Pound or Fraction	Each Additional Pound or Fraction
First Zone—Within 50 miles of Harrisonburg.....	7c	1c
Second Zone—Within 50 to 150 miles of Harrisonburg.....	7c	1c
Third Zone—Within 150 to 300 miles of Harrisonburg.....	8c	2c

WEIGHT LIMIT—The weight limit within the First, Second or Third Zones is 70 pounds.

We make no charge for delivery to freight depot or express office.

Quotations on all shipments are f. o. b. Harrisonburg unless otherwise stated.

Bags extra at following prices: 2½-bu. 25c; 1-bu. 15c; ½-bu. 15c; ¼-bu. 10c.

When small quantities are ordered, weighing less than twenty pounds, within the third zone, we recommend Parcel Post.

If you wish packages insured, please add 5c for each value of \$10.00 or less

FLUCTUATING PRICES ON FARM SEEDS.—The prices given in this catalog on all farm seeds, potatoes, onion sets, and poultry feeds are the ruling prices at the time this catalog goes to our printers in January but it should be remembered that considerable time must elapse before this catalog reaches the hands of our customers after it goes to press. The prices on these articles are constantly fluctuating, so the prices as printed in this catalog are not binding and may change at any time. However, we are always glad to quote firm prices at any time on request, or we will fill open orders entrusted to us at current prices at the time of shipment. It frequently occurs that the prices of articles may have changed between the time our catalog is printed and receipt of orders. When such is the case, if the article ordered is cheaper, we will send the amount of such articles at the ruling prices. If the articles are higher we will deduct the quantity to meet the amount of remittances. We do this to save delay of correspondence. But in case you wish to limit us as to price, please so state in your order; otherwise we will fill your orders as we think best.

IMPORTANT.—The Wetsel Seed Co. gives no warranty, expressed or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs or plants they sell, and will not be responsible for the crop.

1911

Twenty-one Years of Service

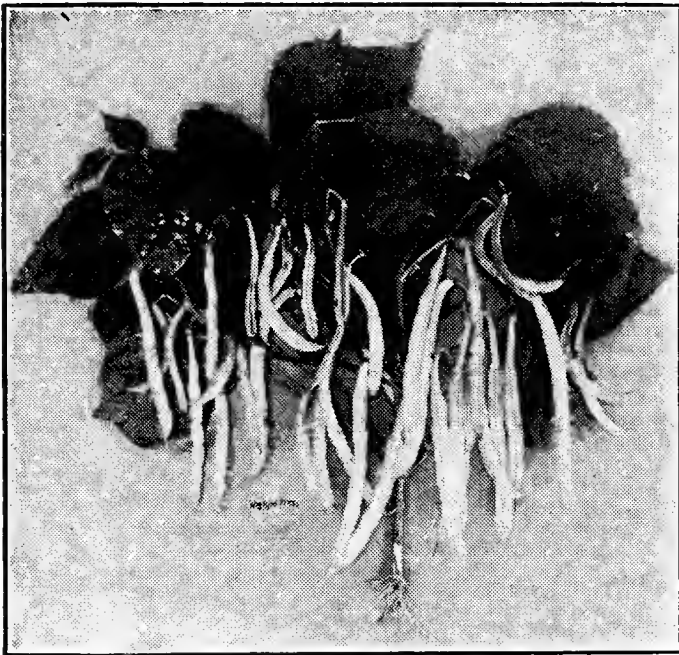
1932

Bush or Snap Beans

GREEN PODDED VARIETIES

1 lb.—a little more than a pint. 2 lbs.—slightly over a quart. 5 lbs.—about 2½ quarts. 10 lbs.—about 5 quarts. 15 lbs.—one peck. 60 lbs.—one bushel.

CULTURE—For the earliest crop, plant just as soon as the weather gets warm, about the first of April. (And for the first planting you will find the Tennessee Green Pod the best one as it is the hardiest of all beans.) For a succession, plant every two weeks throughout the summer until the last week in August. For field culture, plant in rows two feet apart, drill the beans three inches apart, covering about two inches. For home garden, the rows may be two feet apart. Cultivate them often until they have blossomed, not afterward, and never work them when the vines are wet. Two pounds will plant 120 feet; 50 lbs. will plant half an acre. Dust the beans early and frequently with D-20 Mixture to free them of rust, blight, mildew, leaf spot and Mexican Bean Beetle.



Red Valentine.

FORDHOOK FAVORITE—This variety resembles Burpee's Stringless Green Pod in every respect, with the exception that the seeds are white. The seed resembles a White Marrow, and if green beans are not selling at a paying price, they can be allowed to dry and be sold for winter shell beans.

Use Niagara D-20 Dust for Mexican Bean Beetle. For sale by us.

HORTICULTURAL DWARF—An old standard snap and shell sort. Pods about 5 inches long, almost stringless, greenish-yellow splashed with carmine.

RED VALENTINE—This is an exceptionally fine green podded bean. There is nothing superior to our strain of Valentine; the pods are round and thick, uniformity of ripening and fine quality.

REFUGEE, or 1000 to 1—The vines are large, spreading, exceedingly hardy, with small, smooth leaves; very late, but productive. Pods are long, round and tender.

TENNESSEE GREEN POD—A favorite wherever grown and in some parts of the South preferred to all other kinds. Yields the longest and largest pods of any bush bean, often 6 to 7 inches long, flat and somewhat irregular in shape but of exceptionally fine flavor.

BURPEE'S STRINGLESS GREEN POD—The Burpee's Stringless Green Pod variety of bush beans has for years been a favorite with truckers, home garden or for canning. Pods thick and very tender, containing a well developed bean while still tender. Very prolific bearer and noted for its keeping qualities. Dark green in color, crease-backed and brittle.

GIANT STRINGLESS GREEN POD—This variety is widely used by canners everywhere. Is slightly similar to Burpee's, except that pod is a little longer, and not quite so thick, being closely developed between beans. A shade lighter color, both as to pod and matured bean. Also very fine for home gardening and trucking. Hardy and of finest quality, being entirely stringless.

EARLY BOUNTIFUL—Has long been a home garden favorite and has become a rival of Black Valentine among truckers, being of much finer quality, and although not as hard, it will stand shipment well. The quality is excellent, having long, flat, meaty, light green pods which are absolutely stringless.

BOUNTIFUL BUSH—Stringless and very prolific.

	Not Postpaid Prices.		F. O. B.	
	Lb.	5-lb.	25-lb.	100-lb.
Tennessee Green Pod..	.25	\$.95	\$4.25	\$15.00
Burpee's Stringless Green Pod.....	.25	.95	4.25	14.00
Giant Stringless Green Pod.....	.25	.95	4.25	14.00
Dwarf Horticultural...	.25	1.00	4.50	16.00
Red Valentine.....	.25	.95	3.75	14.00
Refugee, or 1,000 to 1..	.25	.95	3.75	14.00
Fordhook Favorite.....	.25	.95		
Bountiful Bush.....	.25	.95	4.25	15.00
Bags charged extra on all 100-lb. orders or above.				

Yellow, or Wax-Podded Varieties

DAVIS' WHITE KIDNEY WAX (BUSH)—An early, productive and attractive wax variety. Pods large and flat, 6½ to 7 inches long, very uniform; extremely straight, stringy, fibrous and fair quality. Clear bright yellow. Seeds white and kidney-shaped. A market gardener's sort.

KENTUCKY WONDER WAX (POLE)—A very productive variety, bearing profusely long, thick, light yellow pods, which are brittle, meaty and of good quality; very early.

PENCIL POD BLACK WAX (BUSH)—Extra early, round, stringless, waxy white pods of excellent quality and very prolific.

	Not Postpaid Prices.		F. O. B.	
	Lb.	5-lb.	25-lb.	100-lb.
Davis' White Wax.....	.25	\$1.00	\$4.25	\$16.00
Kentucky Wonder Wax.	.25	1.00	4.75	18.00
Pencil Pod Black Wax.	.25	1.00	4.75	18.00



Kentucky Wonder Wax.



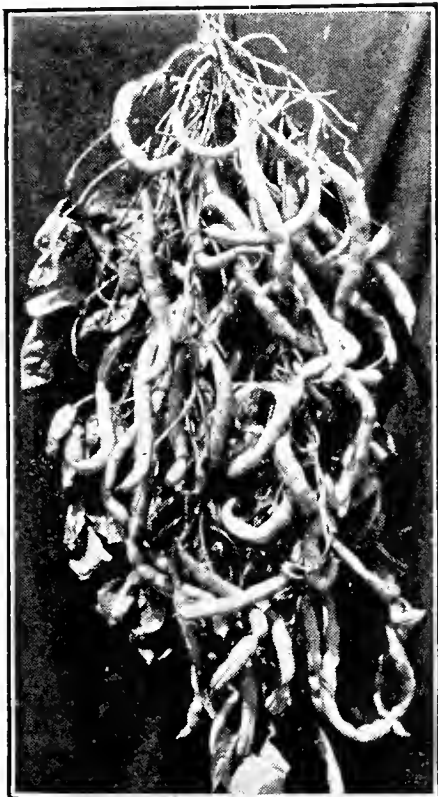
Davis' White Wax.

See Inside Front Cover for Postage Rates.

ANY TWO 10c PACKETS SEEDS 15c

Pole, or Cornfield Beans

CULTURE.—Pole beans should not be planted as early as the bush varieties. After May the first, plant in four-foot rows, three feet apart, six to seven beans in each hill. Pole can be set at time of planting or after they come up. The pole should not be less than five feet. They can also be planted in the cornfield and allowed to run up the stalk. One-half pound will plant fifty hills. Thirty-five pounds to the acre.



McCaslan Pole.

Use **NIAGARA D-20 DUST** to control Mexican Bean Beetle.
For sale by us.

OCTOBER, or HORTICULTURAL (Wren's Egg, or Cranberry)—The pods are 5½ to 6 inches long; can be used as snaps, for shelling when green, or dried for winter use. A splendid bean for baking. It is particularly well adapted for cool localities and where the season is short.

IDEAL MARKET (POLE)—Earliest and most prolific of the green-podded pole beans, being a full week earlier than Kentucky Wonder. Pods are 5 inches long, round, slightly curved, stringless when young, and borne in clusters of six; very tender, pulpy and excellent quality; seeds black.

OLD HOMESTEAD, or KENTUCKY WONDER—Green pod. This is the old reliable Green Pod Pole Bean. Without a doubt the most widely and universally planted of all Pole varieties. Is also used very extensively in corn fields. The pods are thick and fleshy, slightly curved, green; grows 7 to 10 inches long, and when young are stringless. If kept picked they will produce longer than any other variety, holding out, as a rule, through the entire season.

LAZY WIFE—One of the most productive and easily gathered of the pole beans. A most excellent bean for the home garden. Pods green, beans white when matured. Pods slightly shorter than Kentucky Wonder, but thicker, and matured beans much larger and more meaty. This variety is a much better one for canning than Kentucky Wonder, in addition to being a fine snap sort, especially in late summer and fall. Will not bear quite as long as Kentucky Wonder.

BURGER'S GREEN POD STRINGLESS or WHITE-SEEDED KENTUCKY WONDER—A new pole variety of great merit. Bears long, green, brittle, stringless pods of excellent flavor. It rivals any of the other pole beans and is destined to become the most popular of all.

McCASLAN—A heavy bearer of large well-filled, deep green meaty stringless snaps of delicious flavor. Bears all the season if closely picked.

FAT HORSE or WHITE CREASEBACK—One of the earliest and at the same time one of the most productive pole beans, bearing round, fleshy pods in large clusters. The seeds are pure white.

EAT MORE BEANS

Beans of all kinds are one of the best and most nutritious forms of food for human beings. They are good both green and dry. They are easier to grow in the South than any other vegetable. Grow and eat more Beans.

Not Postpaid Prices.				F. O. B.				Not Postpaid Prices.				F. O. B.			
	1 lb	5 lb	25 lb	100 lb					1 lb	5 lb	25 lb	100 lb			
Horticultural	.25	\$1.00	\$4.25	\$16.00				White-Seeded Kentucky							
Ideal Market (Pole)	.30	1.25						Wonder	.25	\$1.00	\$4.25	\$16.00			
Kentucky Wonder	.25	.95	4.00	15.00				McCaslan White Pole	.25	1.00	4.25	16.00			
Lazy Wife	.25	1.10	4.50	16.00				White Creaseback	.25	1.00	4.25	16.00			

Small Varieties

Lima Beans (OR BUTTER BEANS)

Large Varieties

CULTURE.—Lima or Butter Beans are not as hardy as snap beans, and for that reason should not be planted before the ground is warm; about the first week in May.

FORDHOOK BUSH LIMA—Vines strong, erect and true Bush Lima growth. The pods resemble Dreer's Bush Lima, but average more than double the size and contain from 3 to 5 beans to the pod.

BURPEE'S BUSH LIMA—The only bush form of the true, luscious lima. It is pronounced by all good judges as unquestionably the real Bush Lima. The bushes grow 18 to 20 inches high, always erect, and a good yielder.

HENDERSON EARLY BUSH (Small Bean)—Valuable for its extreme earliness. Yet if cultivated and freed from weeds it will continue to grow and give fruit right up to frost. A fine bean to dry for winter use.

BURPEE'S IMPROVED BUSH—Both beans and pods larger than the old type; average one more bean to the pod; beans larger and thicker than the old form.

USE OUR TRUCK FERTILIZER

Pole Lima Beans

LARGE WHITE POLE LIMA—The old reliable and well-known variety. A favorite for the home garden. Pods and beans large and of superior quality. Probably no other variety more generally used by gardeners and truckers desiring a pole lima. Beans much larger than King of Garden. Not quite so early, however. Prices below.

KING OF THE GARDEN—The old standard market and family sort. The vine begins to produce pods at the foot of the pole, and the bearing season continues until frost. Pods large and well filled with beans of mammoth size. Prices below.

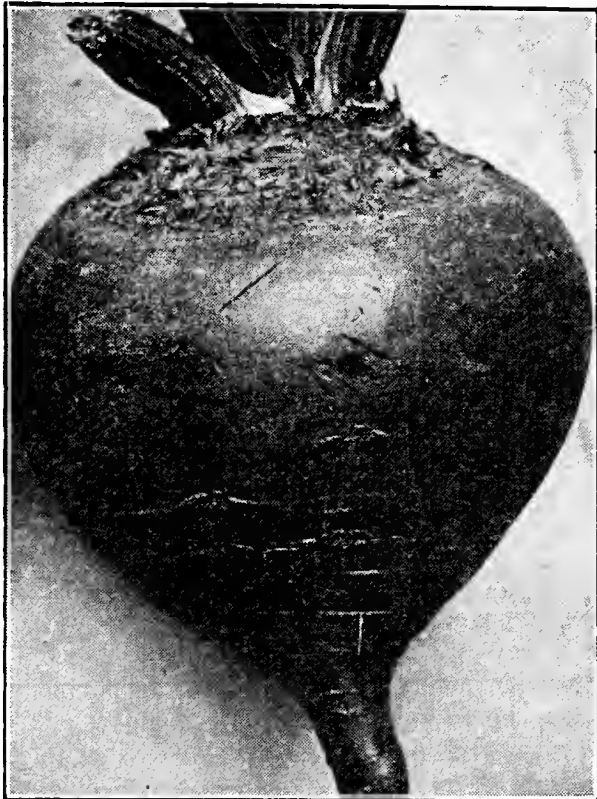
Not Postpaid Prices.				F. O. B.			
	Lb.	5-lb.	50-lb.		100-lb.		
Fordhook Bush Lima	.35	\$1.30	\$13.00		\$24.00		
Burpee's Bush Lima	.30	1.25	11.00		20.00		
Henderson's Bush	.25	1.10	8.50		16.00		
Burpee's Imp. Bush	.30	1.25	11.50		22.00		
Large White Pole Lima	.30	1.25	9.50		18.00		
King of the Garden Lima	.30	1.25	9.50		18.00		

See Inside Front Cover for Postage Rates.

ANY TWO 10c PACKETS SEEDS 15c

Garden Beets, Mangels

CULTURE.—As soon as the soil can be worked in spring, sow beet seed in twelve to eighteen-inch drills for hand hoeing or eighteen to thirty-inch drills for horse cultivation, dropping twelve seed to the foot. Cover the beet seed, which is really a beet fruit containing one or more seeds, one-half inch deep. Later, thin the beets to stand five to the foot. Planted April 1st the early varieties should be marketable June 1st or the crop may be advanced several weeks by starting under glass and transplanting to the open, first giving the beet tops a severe pruning. Use one ounce of seed to one hundred feet of row and five or six pounds to the acre. Beets sown in early July should be ready to store in pits or in sand in the cellar when freezing weather begins.



Early Blood Turnip.

DETROIT DARK RED—One of the most popular second early or main crop varieties. Roots round, smooth, dark, blood red and of fine quality. Our stock of this important variety is unexcelled.

CROSBY'S EGYPTIAN—This variety resembles the Egyptian only in its extreme earliness. The stock we offer is of a distinct vermilion color, which is very attractive, not only in the beets as pulled, but after they have been cooked. They are also more spherical than the Extra Early Egyptian and we think of better quality.

EDMAND'S EARLY BLOOD TURNIP—The best sort for general crop. In quality, one of the finest; exceedingly dark; shape, globular, having only one tap root. Very popular with market men.

EARLY ECLIPSE—A choice early variety; well known and popular. Shape, globular; quality, good; color, light.

EARLY WONDER—Very early, short top, small tap root. Flesh and skin dark. An excellent variety.

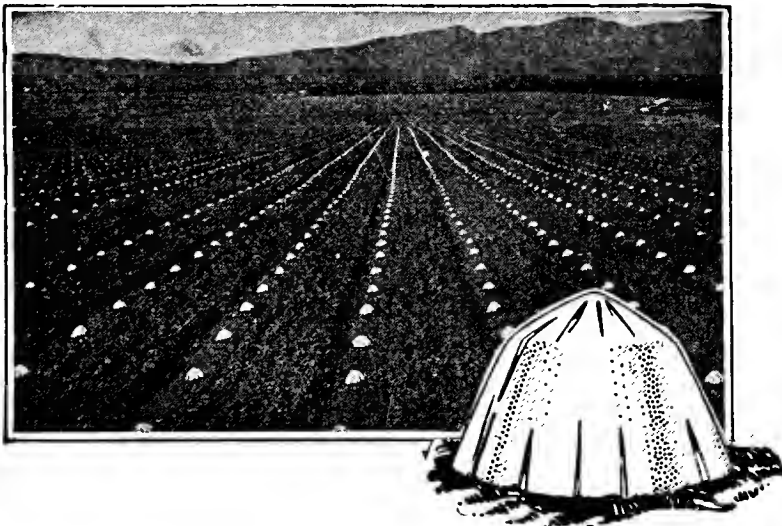
LARGE LATE RED—A standard, long, late variety; roots 14 inches long, smooth, rather slender; flesh, deep purplish red; good quality and excellent keeper.

SWISS CHARD, or SPINACH BEET—This robust growing variety is often referred to as the Spinach Beet and is grown for its leaf, not for its root. The thick rib may be stripped from the leaf and used as Asparagus, while the rest of the leaf is served as "greens."

BEET TOPS

Be sure to sow a row of Beet Seed for 'tops.' Nothing is more delicious than Beet Tops cooked like Spinach when young, and served in the same way. Eclipse is good for this purpose. Sow thickly.

POSTPAID PRICES:					
	Pkt.	Oz.	¼-lb.	1-lb.	5-lb.
Detroit Dark Red . . . . .	.05	.08	.25	.80	\$3.50
Crosby's Egyptian . . . . .	.05	.08	.25	.80	3.50
Edmand's Early Blood Turnip . . . . .	.05	.08	.25	.80	3.50
Early Eclipse . . . . .	.05	.08	.25	.80	3.50
Early Wonder . . . . .	.05	.08	.25	.80	3.50
Large Late Red . . . . .	.05	.08	.25	.80	3.50
Swiss Chard . . . . .	.05	.08	.25	.80	3.50



GERMACO HOTKAPS

A money-maker—matures crops earlier; shields plants from frost, wind and rain; protects them from insects; miniature "hot-houses." An amazing invention—crop INSURANCE. A revolutionary device that saves farmers much in time, labor and money. One roll of a thousand, \$11.00. Steel Setter, \$2.50; 250 Hotkaps with Papier Mache Setter, \$4.00. Postage or express extra. Write for quantity prices and pamphlet.

STOCK BEETS OR MANGELS

CULTURE.—Plantings should be made beginning at corn planting time till the middle of June, soaking the seeds for twenty-four hours before planting. Make the rows 2 to 2½ feet apart, the drills one inch deep on lands that have plenty of moisture in the subsoil; on dry and sandy soil they should be planted deeper. Shallow sowings germinate better and give a larger proportion of vigorous plants. Thin out to stand 8 inches apart in the row; young plants may be transplanted to fill up vacancies. Cultivate as soon after planting as possible. As soon as frosts occur, dig the roots, cut off the tops and pile on a well drained situation, covering with straw or corn stalks and an inch of earth. As it gets colder increase the covering to prevent freezing. Gradual covering prevents heating. They are acid when first dug, but if kept till January they will be sweet and succulent. Always feed with some dry roughage. They should have a fertilizer containing a good per cent of potash. 6 to 8 lbs. will plant an acre.

GOLDEN TANKARD—The best long yellow mangel in cultivation. Relished by milch cows and sheep. Maturing earlier than other large sorts.

IMPROVED WHITE SUGAR BEET—An improvement on the other varieties of sugar beets, hardier, and containing a greater percentage of sugar.

LONG RED MAMMOTH PRIZE—The largest and most productive variety. The roots often weigh 20 lbs. or more each.

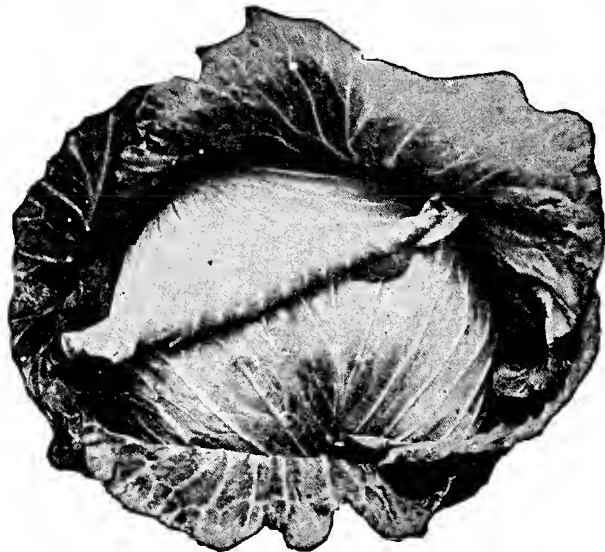
	Pkt.	Oz.	¼lb.	½lb.	Lb.
All Mangel Beets	5c	8c	25c	35c	60c

PRODUCE EARLY TRUCKS WITH OUR HOTKAPS

Wetsel's Cabbage Seed

WESTERN AND LONG ISLAND GROWN

CULTURE.—Cabbage grows successfully on a wide variety of soils and experience points to liming, deep plowing and heavy manuring means success to cabbage raising. One can set cabbage plants out as early as February or March, which have been wintered over either in cold frames or out of doors. This setting will give you the earliest cabbage. For a succession sow the seed of the early varieties in hot-beds or cold frames either in January or February. Later sow the early varieties out doors. For winter or fall cabbage sow your seed in May or June, and in July or August transplant in the field.



Bloomsdale Late Flat Dutch.

CHARLESTON WAKEFIELD—Our strain of Charleston Wakefield is equally as good as our Jersey Wakefield, only it is much larger and only about a week later.

GOLDEN ACRE—This is an extra early strain of Copenhagen Market maturing about ten days earlier. It will mature heads in eighty days from time of sowing, measuring nine inches in diameter, with a uniform weight of five pounds. Height of stalk is two inches and entire plant consists of thirteen leaves which allows close planting.

COPENHAGEN MARKET—Very fine, nearly as early as Jersey Wakefield; stem, short; heads large, round and solid, with few outer leaves of an upright growth. Our stock of this popular variety is very early, uniform and dependable.

SELECTED EARLY JERSEY WAKEFIELD—We have exercised great care in the growing of this very important variety. Makes a compact head, with few outside leaves.

EARLY DRUMHEAD—This fine cabbage is very popular, for it makes a most excellent second early cabbage of as fine quality as anyone could wish. Heads are large and flattened on top.

BLOOMSDALE LATE FLAT DUTCH—This is the best late flat head cabbage that can be grown for the Southern market.

LARGE LATE DRUMHEAD—This is a good winter cabbage; a good keeper; few outside leaves and solid head.

DANISH BALLHEAD, or HOLLANDER—A distinct round head, solid cabbage, with short stem; very hardy; good keeper and seller.

WISCONSIN HOLLANDER—A heavy yielding late storage type selected from Danish Ball-head or Hollander variety; highly resistant to yellows; round head type; color similar to Hollander.

HOUSER—An extra large, round, hard heading, late sort.

has been heavily manured the previous year. Sow in drills one-half inch deep; rows from 18 inches to two feet apart; thin out to two to three inches apart. Sow as early as the ground can be worked for the early crop; for late crop, sow in July.

CHANTENAY, or MODEL—One of the most popular carrots. Half long, stump rooted, smooth and good color. Medium-size top and medium early. Grown principally for bunching, but can also be used for a bushel carrot.

EARLY SCARLET HORN CARROT—The best forcing and early variety; it is blunt-pointed, about three inches long; an excellent table carrot and fine for bunching.

HALF LONG DANVERS—This variety is very productive; the roots are smooth and of deep orange color; medium length.

Cauliflower

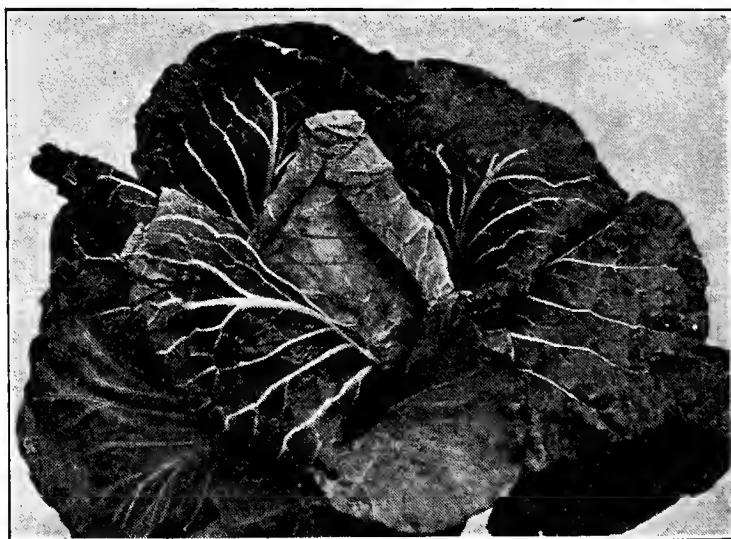
CULTURE.—The culture for cauliflower is practically the same as for cabbage, and it can be grown both in the spring and fall. It requires an abundance of water in the summer, not being able to resist as much hot, dry weather as cabbage. It also requires some protection in cold weather, and should not be set out until danger of freezing is past. For early crop sow seed in hotbed in March. Seed for the late crop should be sown in May or June, transplanting same as late cabbage.

EARLIEST SNOWBALL—The leading cauliflower for the South and unquestionably the purest strain of "Snowball" Cauliflower seed to be had. Heads uniform; of desirable market size and of snowy whiteness.

CHINESE CABBAGE (Pe-Tsai)—This plant is grown mostly for cole-slaw and salad; it is delicate and tender.

POSTPAID PRICES: Pkt. Oz. ¼-lb. 1-lb. 5-lb.

Early Jersey Wakef'd.	.10	\$.20	\$.70	\$2.50	—
Charleston Wakefield.	.10	.20	.70	2.50	—
Golden Acre	.10	.25	.95	3.75	—
Late Drumhead	.10	.20	.65	2.25	—
Late Flat Dutch	.10	.20	.65	2.25	—
Danish Ballhead	.10	.25	.80	3.00	—
Copenhagen Market	.10	.25	.85	3.25	—
Houser	.10	.30	1.15	4.50	—
Wisconsin Hollander	.10	.40	1.50	5.50	—
Chinese Cabbage	.10	.20	.70	2.50	—
Chantenay, or Model	.10	.15	.35	1.00	.90
E'y Scarlet Horn Carrot	.10	.15	.35	1.00	.90
Half Long Carrot	.10	.15	.35	1.00	.90
Red Core Carrot	.10	.20	.60	1.50	—
Snowball Cauliflower	.10	.80	2.75	10.00	—



Selected Early Jersey Wakefield Cabbage

Carrots

CULTURE.—One ounce is sufficient for one hundred feet of drill; 3 to 4 pounds to the acre. Carrots ought to be sown in light fertile soil, which

See Page 19 for Prices on
FROST-PROOF CABBAGE AND ONION PLANTS

Please Read Inside Front Cover Before Making Out Order.

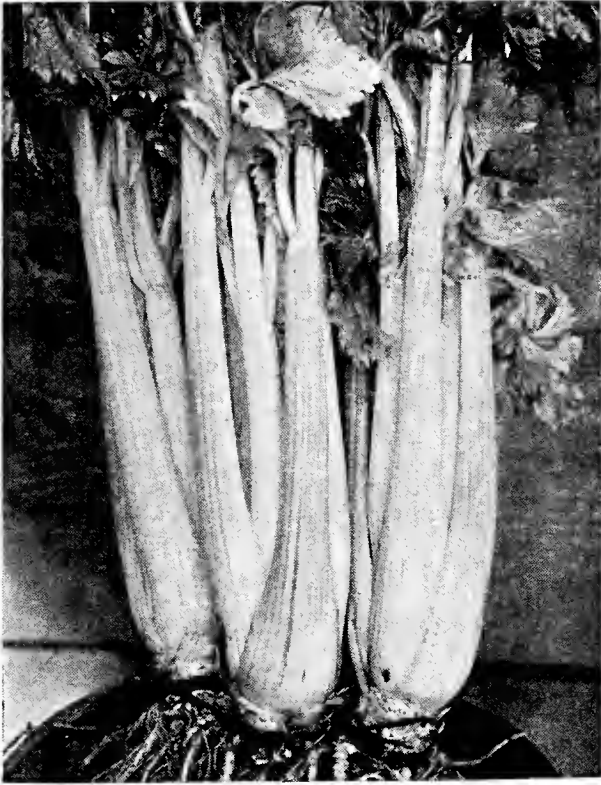
ANY TWO 10c PACKETS SEEDS 15c

Celery

One ounce to sow 100 feet, will produce 4,000 plants;
8 ounces to set one acre.

CULTURE.—Sow the seed in February, March or April, in rows of fine rich soil, and if dry enough, press the soil firmly with a roller or the back of a spade. Keep the seed bed well watered, as Celery germinates slowly. When 4 inches high cut tops to make the plants grow stocky. Transplant from June to September, in rows 3 feet apart, 6 inches apart in the row. Matures from 120 to 160 days.

To prepare a bed, dig trenches 6 inches deep and put in 3 or 4 inches of well-rotted manure, dig in well and cover with fine soil. Set the plants 6 to 8 inches apart, press the soil firmly and earth up when nearly full grown, but do not let the earth get into the heart of the plant. When severe weather comes



White Plume.

on, cover gradually with leaves, hay or straw, and place boards on top; water-proof felt paper is also used. In such a bed the stalks will blanch perfectly, and may be taken out when wanted. In field culture plants are set 6 inches apart in 4-foot rows.

WINTER QUEEN—The best Winter Celery. It blanches easily, has a crisp nutty flavor, is hardy and a splendid keeper.

COLUMBIA—A desirable early maturing variety, following in season Golden Self-Blanching, which it resembles in many respects. The stalks are of medium height, very thick, round and crisp, blanching to a light golden yellow. It is unsurpassed for its distinct, rich nutty flavor.

GOLDEN HEART—A thoroughly reliable celery. Makes a solid stalk of fine, nutty flavor and free from stringiness. Later than the self-blanching varieties, but keeps better. The hearts are creamy yellow; solid, crisp and of a superb nutty flavor.

GOLDEN SELF-BLANCHING—Finest French grown. Like the well-known White Plume Celery, this variety does not require as much labor as is necessary for the blanching of ordinary kinds, and it is very beautiful when mature, the hearts being large, solid and of a rich golden color of the finest quality.

IMPROVED WHITE PLUME—A good celery for early use, being self-blanching, requires little work.

GIANT PASCAL—The stalks are very large, thick, solid, crisp and of good flavor.

CELERIAC, or TURNIP-ROOTED CELERY—In this kind of Celery the roots have been developed by cultivation and not the leaf stalks. The roots, which are the edible portion, keep well for Winter use and are excellent for soups and stews. They are also cooked and sliced as a salad.

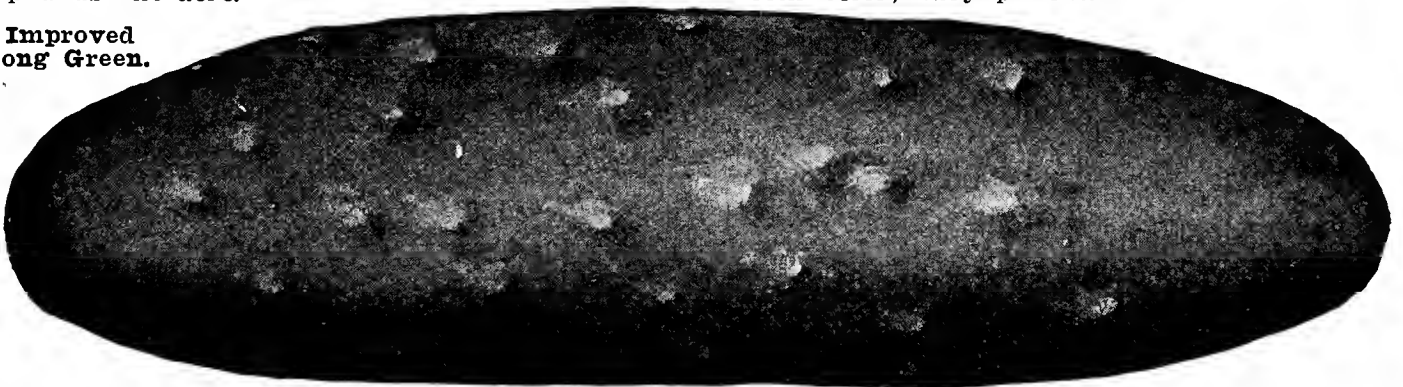
SOUP CELERY—Old Celery seed used for flavoring purposes only.

POSTPAID PRICES:				
	Pkt.	Oz.	¼-lb.	1-lb.
Winter Queen	\$.10	\$.25	\$.75	\$2.50
Columbia Celery .....	.10	.30	1.20	4.50
Golden Heart Celery..	.10	.25	.75	2.75
Giant Pascal Celery..	.10	.25	.75	2.50
White Plume Celery..	.10	.25	.80	3.00
Self-Blanching Celery.	.10	.40	1.40	5.00
Fordhook Celery ....	.10	.40	1.40	5.00
Celeriac .....	.10	.25	.80	2.90
Soup Celery	—	.05	.20	.75

Cucumbers

CULTURE.—To have the earliest cucumbers, start in pots, small paper boxes, berry boxes or on pieces of sod, grass side down, so that they can be readily transplanted without checking the growth. For the general crop plant in the open ground as soon as the weather becomes settled warm, about the end of April or during May, not over an inch deep, in hills about four feet apart each way. The hills should be previously prepared by mixing well-rotted manure with the soil. Put about ten seeds in each hill, and when all danger of insects is past thin out to four plants, and give frequent but shallow cultivation. The fruit should be gathered when large enough, whether wanted or not, for if left to ripen on the vine it destroys its productiveness. For pickling, plant in June or July. One ounce will plant 50 hills; two pounds one acre.

Improved
Long Green.



EARLY GREEN CLUSTER—Very early, bearing in clusters of two and three. If kept gathered the vines will continue to set fruit through a long season. The cucumbers are bright green, short and thick; just the right size and shape for pickles.

GREEN PROLIFIC, or EARLY SHORT GREEN—An early and very prolific cucumber, grown principally for pickling. Fruits 4 to 5 inches long when in table condition; dark green and of fine quality. Will bear through a long season if kept gathered.

IMPROVED EARLY WHITE SPINE—The best known variety for shipping, although it is grown in many private gardens. The fruits are five to seven inches long; smooth, slightly pointed; deep rich color; very prolific.

If You Want Early Cucumbers USE OUR HOTKAPS (CUCUMBERS CONTINUED ON NEXT PAGE)

ANY TWO 10c PACKETS SEEDS 15c

EARLY FRAME—This variety is also known as the Short Green; it is very early; the fruits are square-ended, uniform in shape, very firm, crisp and tender. Used very extensively for pickling. Yields a heavy crop.

IMPROVED LONG GREEN—Our stock of this sort is very fine; dark green in color. When suitable for slicing, 10 to 12 inches long, crisp and of the finest quality, and a heavy yielder.

DAVIS PERFECT—This cucumber is exactly the same color as the Klondike, being dark green. Length about 10 inches when suitable to ship, and size quite uniform.

THORBURN'S EVERBEARING—An extremely small early pickling variety. Heavy yielder.

SERPENT or SNAKE—A curious, usually much twisted cucumber.

STAYGREEN—The earliest white spine variety; a heavy yielder of uniformly handsome fruits 7 to 8 inches long that are a beautiful dark green color from end to end; earliness, productiveness, fine color and uniform shape are its strong points of excellence.

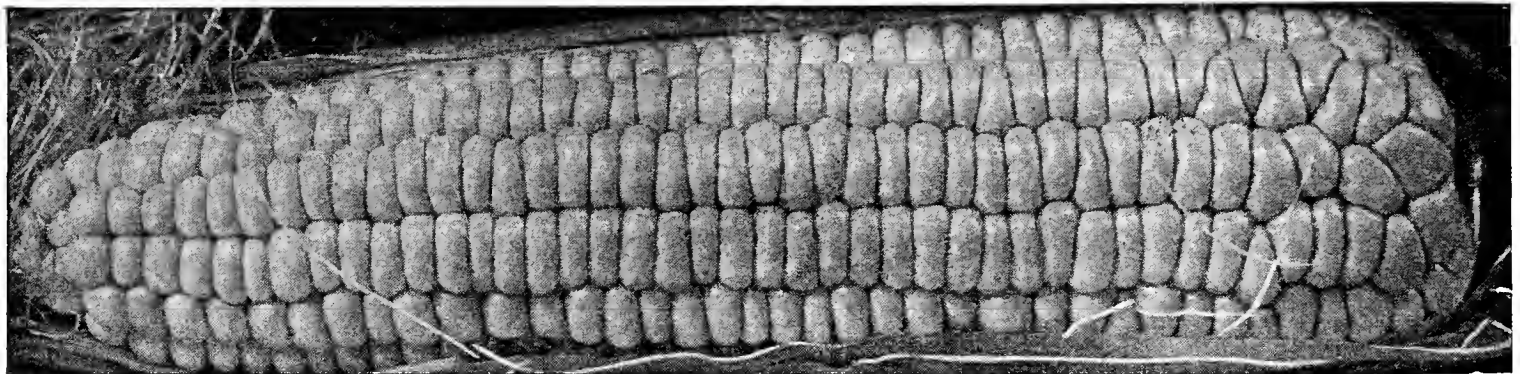
WHITE WONDER—Fruit, produced in clusters, is symmetrical, short, stocky and rounded at both

ends; color, ivory-white, from time of forming until maturity; moderately productive. 6 x 2½ ins.

CHICAGO PICKLING—A most excellent pickling sort; very uniform, productive and good color. Our strain is much superior to stocks generally sold under this name. 6 x 2¼ inches.

GHERKIN, or BURR—Not cucumber proper, but a little, rough, prickly fruit that grows on a pretty vine with leaves something like a watermelon vine; well liked for pickling.

POSTPAID PRICES: Oz. pkt. ¼lb. 1lb. 5lb.				
Improved White Spine.....	\$.10	\$.30	\$1.00	\$.95
Early Frame .....	.10	.30	1.00	.95
Improved Long Green.....	.10	.30	1.00	.95
Davis Perfect .....	.10	.30	1.00	.95
Early Green Cluster.....	.10	.30	1.00	.95
Early Fortune .....	.10	.30	1.00	.95
White Wonder .....	.10	.30	1.00	.95
Chicago Pickling .....	.10	.30	1.00	.95
Green Prolific .....	.10	.30	1.00	.95
Thorburn's Everbearing....	.10	.35	1.00	.95
Staygreen .....	.10	.40	1.25	—
Serpent or Snake.....	.10	.35	1.00	.95
Gherkin .....	.10	.35	1.75	1.65



Golden Bantam.

Garden Corn

CULTURE.—Plant from April to July, one inch deep in row, three feet apart, leaving eighteen inches between the plants. The small extra early varieties may be planted as close as two feet, providing the soil is very rich, or the ground has been heavily fertilized. As sugar corns are very sensitive to cold and damp weather, they should not be planted until the ground has become thoroughly warm.

EXTRA EARLY ADAMS—Well-known stock, which is largely grown in the South because it is the earliest corn in cultivation; the ears, although very small, can usually be cut about six weeks after the date of planting, unless the weather is very cold, and thus bring very high prices before better corn is to be had. We advise planting this variety of corn on your richest soil and when it begins to shoot, apply 200 pounds of nitrate of soda to the acre, broadcast, and give it the last cultivation.

COUNTRY GENTLEMAN or SHOE PEG—All who have grown Country Gentleman corn in this section agree in pronouncing it one of the very best for the South and almost all gardens use it for the late crop of table corn. It is of fine flavor, very milky and tender and has an unusually small cob.

STOWELL'S EVERGREEN—For the main crop, this is considered the most valuable variety of sugar corn, as it remains green for a long time. An excellent corn for market and canning.

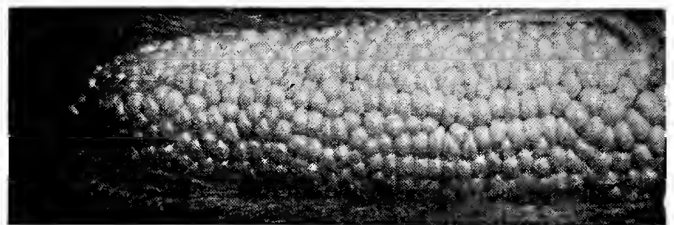
GOLDEN BANTAM—The earliest and the sweetest yellow-grained sugar corn. Although the ears are not large, this is more than made up by its deliciously sweet flavor and tenderness. The ears are about 6 inches long, and at least two ears are borne on each stalk. Can be planted earlier than any other sugar corn.

BLACK MEXICAN—One of the sweetest and tenderest sugar Corns in cultivation. The seed is blue, but in the roasting ear state is a clear white. Hardy; does well in the South.

HOWLING MOB—This variety of corn is being used more each year by truckers. A large-eared second early variety, which because of firmness of the dry seeds, may be planted early. Ears measure 8 or 9 inches long with 16 rows of pure white grains.

GOLDEN EVERGREEN SWEET CORN—You know how tenderly, delicious and sweet Golden Bantam is. Those who have grown Golden Evergreen say it is just as good to eat and yet is 50 to 75 per cent larger. The ears have 12 to 16 rows of very deep, luscious golden kernels. It is ready for your table early, very soon after the Golden Bantam. Most stalks bear two ears and approximately 50 ears will fill a bushel box. It is certainly a profitable and good variety to grow, and we heartily recommend it to you.

	Not Postpaid		
	1 lb	5 lb	100 lb
Extra Early Adams.....	\$.20	\$.75	\$10.00
Country Gentleman .....	.20	.85	15.00
Stowell's Evergreen .....	.20	.85	14.00
Golden Bantam .....	.20	.85	15.00
Black Mexican .....	.20	.85	15.00
Howling Mob .....	.20	.85	14.00
Golden Evergreen .....	.20	.85	14.00
25 lbs. and over at 100-lb. price.			



Country Gentleman.

USE WETSEL'S TRUCK FERTILIZER

See Inside Front Cover for Postage Rates.
ANY TWO 10c PACKETS SEEDS 15c

Egg Plant

CULTURE.—Six ounces will usually produce enough plants to set an acre. Sow seed in a special prepared hotbed, as they require more heat than it is necessary or desirable for other plants. Sow one-quarter of an inch deep in February or early March and keep the sash on until the plants appear, after which air must be given on warm days; close attention being given them during the earlier stages. When two or three inches high, transplant them out into small pots to induce stockiness.

BLACK BEAUTY—Nearly two weeks earlier than any other variety; color is deep purple; grown largely by market gardeners.

Endive

GIANT GREEN CURLED—The standard variety for fall and winter crop, with finely cut leaves. One ounce is sufficient for one hundred feet of drill. Cultivate same as lettuce.

BROAD-LEAVED BATAVIAN—The leaves of this variety are very broad and extremely large. The heads are well rounded and often measure 14 ins.

Kale

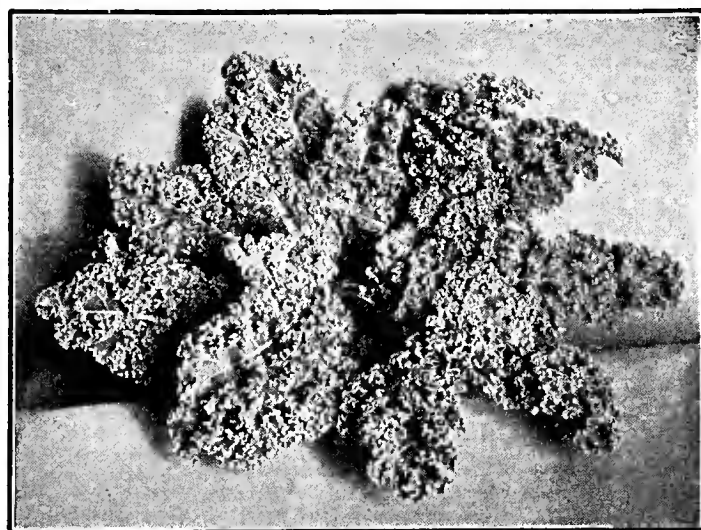
CULTURE.—Spring or smooth kale can be sown either in the spring or fall. Sow four to seven pounds per acre. Curled or Siberian kale is generally sown in August and September; a limited quantity is also sown in the spring. Sow eight pounds broadcast. Four to five pounds in drills per acre.

DWARF BLUE CURLED SCOTCH—A remarkably hardy compact dwarf variety of an outstanding bluish color. The plants make a spreading growth on a very short stem. The foliage is extremely fine curled. Of great merit. Plant in July, August and September. Will not do for spring planting.

EARLY CURLED SIBERIAN—A hardy spreading green kale, so much so that it will stand the winter without protection.

SPRING KALE, or SPRING SPROUTS—This is the best early greens that can be grown. While young it is very sweet and far more tender than any other kale.

POSTPAID PRICES:					
	Pkt.	Oz.	2oz.	1/4lb	1lb 5lb
Black Beauty.....	.10	.40	—	1.40	4.75 —
Green Curled Endive..	.10	.15	.25	.35	1.25 —
Broad-Leaved Batavian	.10	.15	.25	.35	1.25 —
Oz. pkg.					
Blue Curled Scotch.....	.10	.15	.25	.75	.65
Siberian Kale .....	.10	.15	.25	.75	.65
Spring Kale .....	.10	.15	.25	.50	.45



Blue Curled Scotch Kale.

Lettuce

CULTURE.—As lettuce will stand considerable freezing, it may be seeded or transplanted out of doors as soon as the soil can be worked in the spring. For a succession, sow every three weeks. It requires rich, moist soil, clean and thorough cultivation. One ounce will produce about 1,000 plants.

GRAND RAPIDS—Among the curled lettuce there is no better for forcing; does well out doors. Does not form heads.

ALL SEASONS (B. S.)—A very large, medium late heading sort; plant rather globular, heart solid deep yellow; leaves broad and peculiarly smooth and unusually thick; color medium dark green, never spotted or brownish; quality excellent.

ICEBERG—A beautiful lettuce. Large curly leaves of bright, light green, with a very slight reddish tinge at the edges.

BIG BOSTON—This is now a favorite among the lettuce growers, being used on a large scale, both in the open ground and under protection.

DENVER MARKET (W. S.)—A decidedly crisp, oval heading sort; leaves short, excessively blistered, crumpled and frilled on the edges; color very light green, never spotted; quality fair.

EARLY CURLED SIMPSON—Forms a close, compact mass of curly, yellowish-green leaves. Earlier than the head varieties.

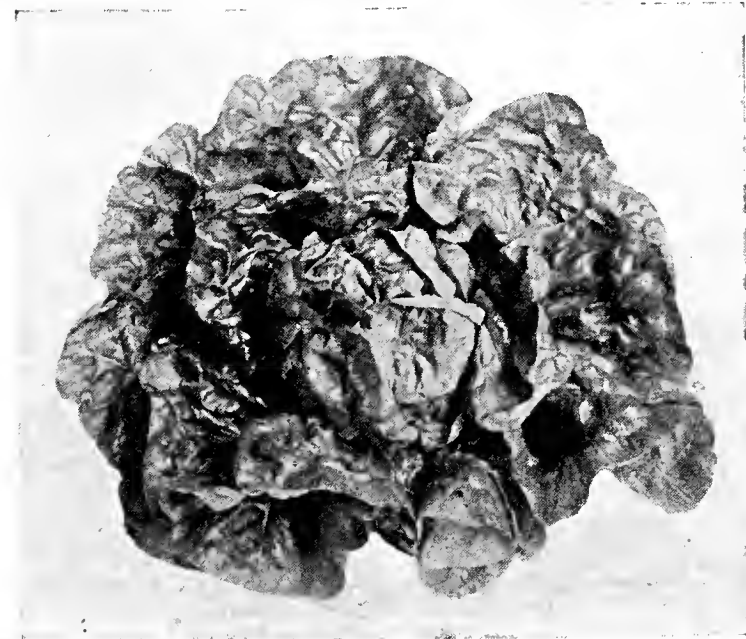
SIMPSON BLACK SEEDED (B. S.)—One of the best and most popular large, early, loose-heading varieties, succeeding everywhere, and always reliable. Leaves very broad, much blistered and crumpled, and excessively frilled on the borders; color light yellowish-green; quality fine.

HANSON IMPROVED—This is one of the best summer lettuces of the cabbage variety. Large head, with pure white inside leaves, surrounded by outer leaves of light green. Crisp and tender; of best quality; one of the slowest to run to seed.

LOS ANGELES, WONDERFUL, or NEW YORK—Very large and solid. The inner portion is a beautiful white, the outer leaves dark green. Does remarkably well through the summer months.

CALIFORNIA CREAM BUTTER—The head of this variety is of medium size, compact, and almost perfectly round; the outer leaves are a rich glossy green, splashed with brown markings. Slow to run to seed in hot weather.

POSTPAID PRICES:					
	Pkt.	Oz.	2oz.	1/4lb.	1lb.
Grand Rapids .....	.10	.15	.25	.40	1.25
All Seasons .....	.10	.15	.25	.40	1.50
Iceberg .....	.10	.15	.25	.40	1.50
Big Boston .....	.10	.15	.25	.40	1.25
Denver Market .....	.10	.15	.25	.40	1.25
Early Curled Simpson....	.10	.15	.25	.40	1.25
Black Seeded Simpson....	.10	.15	.25	.40	1.25
Hanson Improved .....	.10	.15	.25	.40	1.25
New York .....	.10	.20	—	.60	2.00
California Cream Butter..	.10	.15	.25	.40	1.25

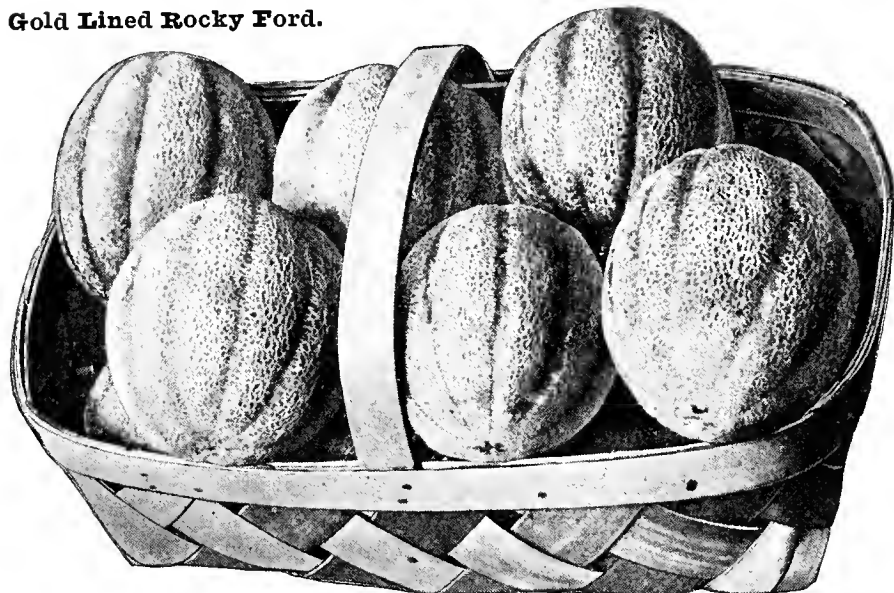


Black Seeded Simpson.

Use OUR TRUCK FERTILIZER on Your Vegetables

Cantaloupe or Muskmelon

Gold Lined Rocky Ford.



* Green-Fleshed. † Salmon-Fleshed.

CULTURE.—Prepare hills 4 to 6 feet apart, in a rich, moderately dry sandy soil, using well-rotted manure. When frost is over, plant 10 to 12 seeds in each hill about 1 inch deep, and when well up, thin out, leaving four strong plants to the hill. Pinch off the ends of the vines when about a foot long; this will make them strong and bear more freely. Give frequent but shallow cultivation till the vines cover the ground. Dust with sifted ashes, air-slaked lime or road-dust to keep off insects; spray with Bordeaux Mixture to prevent disease and improve the yield. Do not grow near cucumbers, squashes, etc. One ounce plants 50 hills; two pounds to the acre.

* **EARLY ROCKY FORD CANTALOUPE**—Its earliness is a distinct advantage to market growers. Its netting is close; deliciously sweet and spicy.

* **EXTRA EARLY HACKENSACK**—Similar to the large Hackensack; smaller, but ten days earlier, of good quality, well netted. Makes a good shipping and market melon.

* **LARGE HACKENSACK, or TURK'S CAP**—For flavor and size combined, this melon has no superior, the fruits round and densely netted. Flesh is green, juicy and sweet.

† **OSAGE, or MILLER'S CREAM**—A rather large, main crop, oval melon of very superior quality; fruit dark green, slightly ribbed and well covered with a shallow, gray netting; flesh rich orange-salmon, exceedingly thick, with small seed cavity.

† **TIP TOP**—This variety has for a long time been one of the standard and popular varieties. Probably no other melon is more universally used than Tip Top. Is not a good shipper but for home use or near by markets is a good one, having a delicious flavor, well netted, slightly oval, thick orange color flesh, is very juicy and grows very large.

† **IMPROVED PERFECTO**—A very superior type of the Rocky Ford melon having a deeply tinted salmon flesh, an exceedingly small seed cell, a firm, hard gray netting and excellent shipping qualities.

† **HALE'S BEST**—This is a new variety and originated in the Imperial Valley in California. It is a remarkably early melon of very fine flavor. The salmon flesh is exceptionally thick with very small seed cavity. The fruits are oval, about 8 by 4½ inches, with a heavy netting and ribs hardly apparent. Hale's Best will be of real value as an early shipping melon.

* **HONEY BALL CANTALOUPE**—This new Cantaloupe is a little larger in size than the Rocky Ford, being very round and slightly netted, having a very thick wall of delicious green meat clear to the rind; the rind is tough, which enables the Melon to be shipped to distant markets. The color of the rind is greenish white until fully ripe, then they turn to a light yellow.

* **GOLD LINED ROCKY FORD**—Fine melon for home use, or market. Flesh green with gold margin.

† **EMERALD GEM**—The rich, spicy flavor of Emerald Gem is hard to describe—there is no more delicious melon. The fruits are not large but the flesh is thick and firm and ripens close to the thin rind. If the melons are gathered as they ripen the vines will bear through a long season. It is not a good shipper but for the home garden and nearby market it has no superior for sweetness and fine flavor.

† **HEARTS OF GOLD**—A wonderful new melon of excellent flavor and quality.

† **BANANA**—We could not feel our list was complete without this old popular variety. Grows from 15 to 24 inches in length, thick fleshed, and is of the finest flavor.

POLLOCK'S 10-25 (Salmon Tinted Rocky Ford Grown Seed)—In the hands of expert growers, all good qualities of the Rocky Ford types have been bred into this melon. Every defect is eliminated. It is as nearly perfect in size, shape, netting, flavor, long keeping and good shipping qualities as it is possible to obtain in any type of melon. It has been bred to resist blight and rust, vines are vigorous, producing ripe melons in from 68 to 75 days from time of planting, under ordinary conditions. In New York, Philadelphia and our Atlantic Coast summer resorts it commands highest prices.

ANNE ARUNDEL MUSKMELON—This very early variety is well netted; has deep green net of very fine flavor; close grained and firm, making an excellent market or shipping melon.

HONEY DEW (Antibes)—A new, distinct melon of the Cassaba type. Fruit large ovoid in form, about 10 ins. long and 8 ins. in diameter; surface smooth and hard without ribbing or netting, creamy white in color, turning to a lemon tint when fully ripe; flesh light emerald green, very thick, ripening to the rind, very tender.



Osage, or Miller's Cream.

POSTPAID PRICES:				
	Oz. pkg.	¼lb.	1lb.	5lb.
Early Rocky Ford.....	\$.10	\$.35	\$1.00	\$.90
Gold Lined Rocky Ford.	.10	.35	1.25	1.15
Early Hackensack .....	.10	.35	1.00	.90
Large Hackensack .....	.10	.35	1.00	.90
Osage or Miller's Cream	.10	.35	1.25	1.15
Improved Perfecto.....	.10	.35	1.25	1.15
Hale's Best.....	.10	.35	1.25	1.15
Honey Ball.....	.10	.35	1.25	1.15
Emerald Gem.....	.10	.35	1.25	1.15
Banana .....	.10	.35	1.25	1.15
Tip Top .....	.10	.35	1.25	1.15
Hearts of Gold .....	.10	.35	1.25	1.15
Pollock's 10-25 .....	.10	.35	1.25	1.15
Anne Arundel Muskmelon	.10	.35	1.25	1.15
Honey Dew .....	.10	.35	1.25	1.15

Use Germaco Hotkaps to Produce Earlier Melons.

Please Read Inside Front Cover Before Making Out Order.

ANY TWO 10c PACKETS SEEDS 15c

Watermelon Seeds

SOUTHERN GROWN



Tom Watson.

CULTURE.—Prepare hills 8 or 10 feet apart each way by working in thoroughly rotted manure, or poultry droppings—rich ground gives the plants a good start before insects attack them. When the ground is warm plant 6 or 8 seeds to the hill, covering an inch deep and, when well up, thin out, leaving three strong plants to each hill. Do not grow near pumpkins and gourds. Use the same insect remedies as recommended for cantaloupes. One ounce will plant 30 hills; 3 lbs. one acre.

IMPROVED KLECKLEY'S SWEET, or MONTE CRISTO—No other melon planted in the South has attained the popularity of this sort for home use and nearby markets. It is certainly one of the sweetest melons grown. The vines are vigorous and productive. The large oval melons are of nice size, often reaching 50 pounds, dark green skin, thin rind; flesh bright scarlet, with solid heart, delightfully sweet, ripening right up to the thin rind. There is nothing better for home use. It is an early variety.

CUT RED TOM WATSON. A decided improvement over the old strain of Tom Watson, with a darker rind, and flesh of deeper red. In shape it is long, dark green, showing a distinctly fine vein under its general color. One of its specially attractive characteristics is its high permanent gloss, the fruit always looking as though it had just left the vine. The luscious crimson flesh is very sweet, and of the best flavor.

IMPROVED GEORGIA RATTLESNAKE—This melon known as the striped Gypsey, is an oblong variety with decided stripes of light and dark green. The rind is tough and rather thick white, the flesh is bright and red, of splendid quality. It grows large and is a good shipper.

GRAY MONARCH, or LONG LIGHT ICING—Grows long and to a large size; medium early and productive; rind light pale-green, with a light mottled tracing of a slightly darker shade; flesh brilliant crimson and of exceptional quality; seeds white.

JACKSON—If asked to name the sweetest melon for home use, we would name the Jackson. Other kinds may be larger, but none can compare with it in delicious sweetness. A long melon with mot-

tled green skin, firm, red meat, and ripens close to the rind.

PEERLESS, or ICE CREAM—For the home garden or for market gardeners who sell direct to consumers; the Peerless has no superior among oval-shaped melons; of good size; color light green, veined with darker green; deep rich red meat of the most delicious sweetness and solid to the center. The vine is quite vigorous and productive and the melons ripen close to the rind.

FLORIDA FAVORITE—A splendid, large long melon, comes early, ships well, is a fine home melon, and its solid, juicy, bright-crimson meat is deliciously sweet to the rind.

IRISH GREY, or GENERAL PERSHING—This variety is intended mostly for shipping. It is claimed to be the best for this purpose, having a very tough, thin grey rind. When shipped long distances, it always arrives in perfect condition, the keeping qualities of this melon being remarkable, its flavor, freshness and sweetness remaining unimpaired. It is free from sunburn, which annually injures a large per cent of the Southern crop.

FORDHOOK EARLY—An extra early variety of fine quality and fair size; form round to oblong; skin dark-green mottled with a dark shade; flesh bright red; seeds white.

HALBERT HONEY—The introducer describes this as equal in flavor and as handsome as the Kleckley's Sweet and much more productive. A long early melon, with dark, rich, glossy green rind, crimson flesh and sweetness that is unsurpassed. Fine for home use and home market, but not well suited for shipping.

ROUND LIGHT ICING—Moderately early, of fair size and nearly round; rind very light green, indistinctly veined and dotted with a slightly darker shade; flesh bright-red; seeds white.

STONE MOUNTAIN—A new round variety which is becoming quite popular throughout the South. It is also catalogued under the name of "Lipsey" and "Dixie Bell." It is light green in color; flesh a beautiful deep crimson without any white hearts or stringiness and of excellent quality. The average fruit weighs about 40 pounds. The rind is too tender to permit long distance shipping, but for the garden or local market it has no equal.

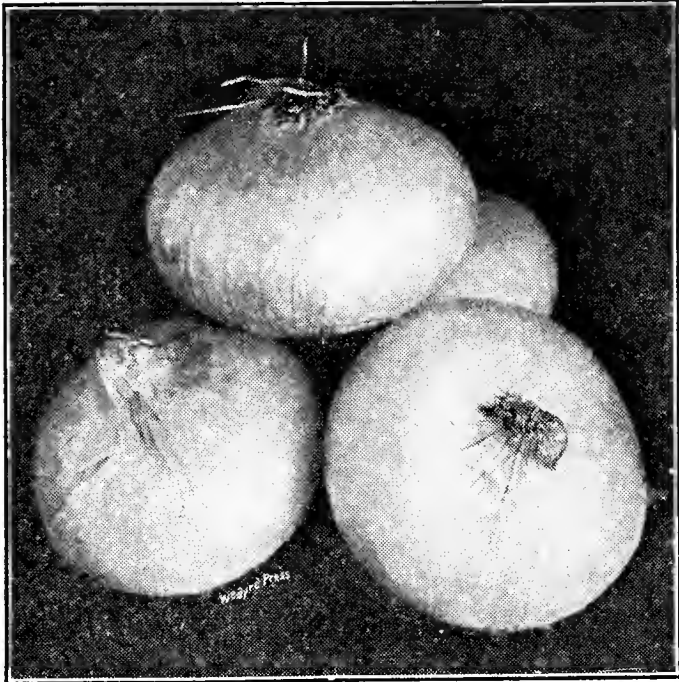


Georgia Rattlesnake.

POSTPAID PRICES:	Oz.	¼-lb.	1-lb.	5-lb.
Kleckley Sweet .....	.10	.30	.90	.80
Cut Red Tom Watson .....	.10	.30	.85	.80
George Rattlesnake .....	.10	.30	.85	.80
Long Light Icing .....	.10	.30	.85	.80
Jackson .....	.10	.40	1.00	.90
Peerless .....	.10	.30	.85	.80
Florida Favorite .....	.10	.30	.85	.80
Irish Grey .....	.10	.30	.85	.80
Fordhook Early .....	.10	.30	.85	.80
Halbert Honey .....	.10	.30	.85	.80
Round Light Icing .....	.10	.30	.85	.80
Stone Mountain .....	.10	.40	1.00	.90

Please Read Inside Front Cover Before Making Out Order.
SEE PAGE 14 FOR PRICES ON OTHER MELONS

Onion Seed



White Silver Skin.

CULTURE.—Sow seed in January or February in hotbed or in the open ground later. To make large onions from seed, as soon as the plants are as large as a goose quill, transplant four inches apart in 18-inch rows; this will increase the yield and make large onions. Five pounds will plant an acre.

LARGE RED WETHERSFIELD—The best known red variety; excellent keeper, and a heavy cropper.

PRIZE TAKER, or SPANISH KING—Large and of extra fine flavor. Outside skin rich yellow straw color; flesh, pure white; sweet, and mild.

SILVER SKIN—A pure white onion; very mild and sweet.

Can supply **BERMUDA** and **SWEET SPANISH ONION SEED**, 10c pkg.

Onion Sets

CULTURE.—Plant four inches apart in rows half an inch deep, and one foot between the rows, when cultivated by hand. Do not cover the sets entirely. Potato onions should be planted in rows two feet apart and eight to ten inches apart in the row. The Potato onion should be planted a little deeper than the other varieties. All varieties can be set out in the fall as well as in the spring.

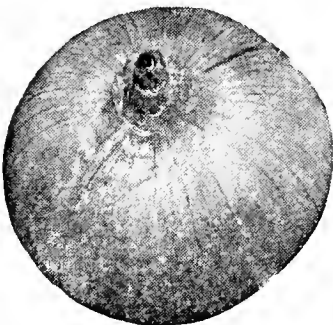
YELLOW DANVERS—The most desired yellow onion for spring planting.

RED WEATHERSFIELD—A large cropper and favorite market variety.

SILVER SKIN—Fine spring onion of mild flavor; heavy yielder and good keeper.

	PRICES ON ONION SETS			
	(Not Postpaid)			
	Quart	Gal.	Peck	Bus.
Yellow Danvers	\$.15	\$.50	\$.85	\$2.00
Red Wethersfield .....	.15	.50	.85	2.00
Silver Skin .....	.15	.50	.85	3.25
Bottle Onion .....	.20	.75	1.40	5.50

Onions weighs 1 lb. to quart.



Prizetaker.



Red Wethersfield.

Mustard

CULTURE.—One ounce sows 75 feet of drill; four to five pounds, broadcast, an acre. For early salad, sow in February, March or April; for late sowing, September or October.

SOUTHERN GIANT CURLED—This is the best variety for the South. Forms a mass of leaves, curled and crimped around the edges.

Parsley



Champion Moss Curled Parsley

CULTURE.—One ounce is sufficient for fifty feet of drill. Should be sown in February or March; in rich, mellow soil, one-eighth of an inch deep. Parsley seed is very slow in germinating, often requires a month.

PLAIN, or SINGLE—A strong, hardy plant, which is excellent for seasoning.

DOUBLE CURLED—The most densely curled of all, being very like some luxuriant moss.



Hollow Crown Parsnips.

Parsnip

SUGAR, or HOLLOW CROWN—A standard variety, making long, smooth, white roots; tender and well flavored. Fine for both table and stock.

POSTPAID PRICES:				
	Pkt.	Oz.	¼-lb.	1-lb.
Red Wethersfield.....	\$.10	\$.15	\$.55	\$1.75
Prize Taker .....	.10	.20	.60	2.00
Silver Skin .....	.10	.20	.60	2.00
Giant Curled Mustard.....	.10	.15	.25	.65
Single Curled Parsley.....	.10	.15	.40	.90
Double Curled Parsley....	.10	.15	.40	1.00
Parsnip .....	.10	.15	.30	.85

Bush Garden Peas Stick



Blue Bantam.

CULTURE.—Peas do best in a rich, loamy soil that has been well manured the previous year. The smooth varieties can be planted as early as the ground can be worked. The wrinkled ones are not as hardy as the smooth kind and should be planted later. One pound will plant fifty feet of drill; 90 pounds for an acre.

EXTRA EARLY ALASKA*—For the early market and canning purposes, they are superior to any other variety.

GRADUS, or PROSPERITY—A vigorous, hardy vine, bearing large pods. A heavy cropper; remains sweet and tender for a long time.

THOMAS LAXTON—A fine table pea, very early, productive and fine flavor. Pods long, blunt ended, filled with seven to eight peas.

TALL TELEPHONE—A standard variety, with large light green pods and good yielder.

LARGE WHITE MARROWFAT*—Grown for home use and market; three to four feet high; very hardy and productive.

WETSEL'S LITTLE GEM—IMPROVED OR PREMIUM GEM—This excellent sort is a little later than the American Wonder; a profuse bearer, growing about 18 to 20 inches high. Peas of excellent flavor, very sweet and tender.

AMERICAN WONDER—One of the very early wrinkled varieties, and very popular for the private garden. Of the finest flavor, a good bearer, growing about 12 inches high.

NOTT'S EXCELSIOR—One of the earliest sugar peas, coming just after the extra early smooth sorts. Vine vigorous and a heavy bearer, about 12 inches high. Pods about 3 inches long, crowded with large peas of delicious flavor.

CHAMPION OF ENGLAND—Has stood the test of many years, and is probably more largely planted for main crop and late use than any other of the sugar varieties. Grow from 4 to 5 feet high; an abundant bearer, having pods about 3 inches long; broad and nearly straight; light green color. Unsurpassed in excellence of flavor, and therefore always recommended for the home garden.

EARLY BIRD—An exceptionally early, hardy, productive, handsome pea. Height 2 feet. Vine and foliage moderately heavy, light green; pods dark green, 4 inches long, semi-broad, pointed and well filled with 8 to 9 very large, dark green peas. Nearly as early as Alaska, hardy and exceedingly productive; seed blue, semi-wrinkled.

EDIBLE PODDED PEA (Mammoth Sugar Salad Peas)—Without an equal for sweetness, succulence and tenderness. It is really a double purpose pea for it may be used as an edible podded as well as a shelled pea, and are the equal of the sweetest wrinkled variety. The pods, when about half grown, should be sliced and boiled like snap beans and served with butter or sauce to make a most tempting and delicious dish. Grows 5 to 6 feet high, requiring support.

BLUE BANTAM—A new dwarf, extremely early variety, very productive, bearing on 15-inch vines many large, well-filled pods of luscious deep green peas, fully as large as Gradus, numbering eight to ten peas to a pod. This pea matures as early as American Wonder and is destined to become a great Market Gardeners' variety.

Not Postpaid Prices. F.O.B.			
	1 lb	5 lb	100 lb
Extra Early Alaska	\$.25	\$.95	\$14.00
Gradus .....	.25	.80	16.00
Thomas Laxton .....	.25	.80	16.00
Tall Telephone .....	.25	.80	15.00
Large White Marrowfat.....	.20	.80	12.00
Little Gem .....	.25	.80	16.00
American Wonder .....	.25	.80	16.00
Nott's Excelsior .....	.25	.80	16.00
Champion of England .....	.25	.80	16.00
Early Bird .....	.25	.80	16.00
Edible Podded Pea.....	.25	1.00	18.00
Blue Bantam .....	.25	1.00	16.00

25 lbs. at 100 lb. prices.



Early Alaska.

Varieties marked with a star (*) are smooth peas.

Pepper

CULTURE.—Sow in box or hotbed in February and March; cover seed about one-half inch deep, and transplant outside in May, 18 inches apart, in 2½ or 3-foot rows. When the ground becomes warm, sow seed outside and transplant when large enough. Give free cultivation and keep free from weeds. One ounce will produce about 2,000 plants.

RUBY KING—This splendid, large, early pepper has been most profitable for market gardeners to plant for the main crop. Extremely productive, very mild and sweet; fine for salads.

SWEET MOUNTAIN, or MAMMOTH—Similar to Bull Nose, but more elongated; pendent fruits often grow six inches long by four inches in diameter; bright red, mild and sweet.

LONG RED CAYENNE—Well-known narrow, bright red pepper, which is generally dried and used in that condition for various culinary purposes.

CHINESE GIANT—Plant dwarf, fruit of mammoth size, very broad but rather short. It is very late and a rather shy yielder. Popular on account of its large size and mild flavor. Our stock is pure and is as good as can be obtained.

Spinach

CULTURE.—For early spring use, sow in February and March; in drills, one inch deep; two feet between the rows, or either broadcast; have well fertilized. Two ounces will sow about 100 feet of drill; 10 to 12 pounds, one acre. For winter and spring use, sow from September to December.

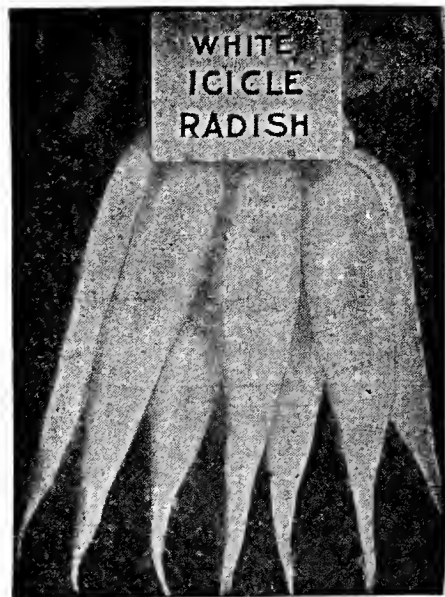
NORFOLK SAVOY, or BLOOMSDALE—The standard spinach for the Southern market gardeners. Very early, hardy and grows rapidly.

LONG SEASON—This improved long standing variety is unquestionably the best spinach for spring sowing, as it is of delicious quality, very productive and slower to shoot to seed than the other varieties.

NEW ZEALAND—This new spinach will endure the hottest summer weather. It grows vigorously all the summer and produces an astonishing amount of foliage; new leaves promptly take the place of those which are cut.

Radish

CULTURE.—One ounce will plant 50 feet of drill. The tenderness and sweetness of radishes are greatly dependent upon the rapidity of their growth. Sow out doors; half an inch deep; from February to October; broadcast or in drills.



White Icicle.

field or in frames.

SCARLET CHINA WINTER—Excellent for winter use; being firm grain and superior quality.

LONG WHITE ICICLE, or LADY FINGER—The finest early, pure white, long radish. On good soil they are ready in 20 to 25 days, and will remain crisp and tender longer than any first early variety. Specially adapted for forcing and for outdoor growing.

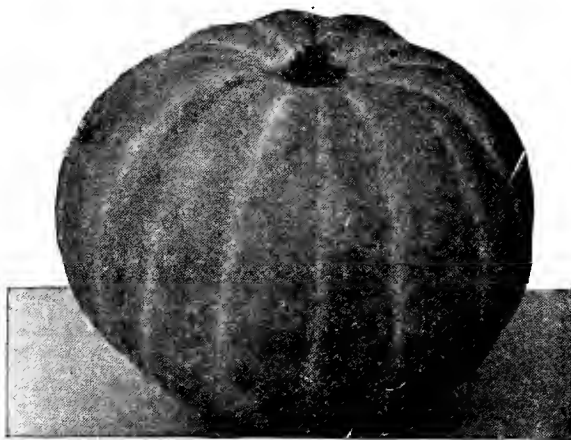
EARLY WHITE TIP SCARLET—Fine forcing radish; very early; makes scarlet roots.

SCARLET GLOBE—This is one of the earliest radishes and one of the best for forcing.

LONG WHITE STRASBURG—A good summer radish; withstands heat; grows quickly; flesh, pure white and crisp.

BRIGHT LONG SCARLET—This well-known old variety is adapted to cultivation in the open

Pumpkin



Kentucky Field.

CULTURE.—Plant in May or June in hills eight to ten feet apart; "prepare land as you would for melons." When planted in corn, plant every fourth row at the same time you plant the corn; three pounds will plant one acre.

VIRGINIA MAMMOTH—This is an extra large pumpkin and its keeping quality is most remarkable. Oval-shaped; flesh, thick; fine flavor and good keeper.

KENTUCKY FIELD PUMPKIN—Usually planted in cornfields, making enormous crop. For stock feeding.

TENNESSEE SWEET POTATO—Of medium size and nearly bell-shaped, with neck slightly crooked; skin creamy white, sometimes slightly striped green; flesh creamy white, deep; fine grained and excellent quality.

Squash

EARLY WHITE BUSH, SCALLOPED—This variety is the most popular squash for home use and market. It is early, very prolific; an excellent shipper.

GOLDEN SUMMER CROOKNECK—Valuable for early crop and the best and richest summer squash; very productive; about a foot long, with crooked neck, and densely warted surface.

HUBBARD—One of the best winter squashes; orange flesh; very dry; sweet and rich-flavored; good keeper; best for making squash pie.

Salsify or Oyster Plant

CULTURE.—Sow in March or April, in deeply worked soil, in rows two feet apart, and thin out to three to four inches. Cultivate often to keep down weeds. One-fourth pound will sow 200 feet of drill; six pounds, one acre.

MAMMOTH SANDWICH ISLAND—The standard variety in cultivation, being larger, stronger growing. Invaluable to market gardeners.

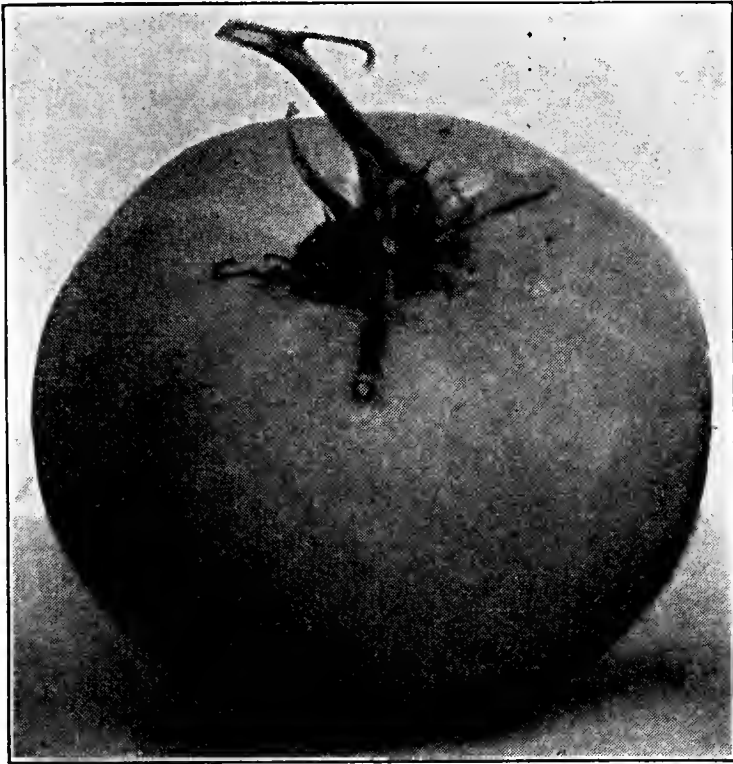
POSTPAID PRICES:

	Pkt.	Oz.	¼ lb	1 lb
Ruby King Pepper .....	.10	.30	.85	3.25
Sweet Mountain Pepper ..	.10	.30	.90	3.50
Long Red Cayenne .....	.10	.30	.90	3.50
Chinese Giant .....	.10	.40	1.35	5.00
Savoy Spinach	{Oz. pkg.}		.20	.50
Long Season Spinach	{10 cents}		.20	.50
New Zealand Spinach .....	.10	.15	.30	.85
Va. Mammoth Pumpkin ..	.10	.20	.40	1.35
Kentucky Field .....	.10	.15	.25	.75
Tenn. Sweet Potato .....	.10	.15	.35	1.00
White Tip Scarlet Radish ..	.10	.15	.25	.80
Scarlet Globe Radish .....	.10	.15	.25	.80
Long White Strasburg				
Radish .....	.10	.15	.25	.80
Bright Long Scarlet .....	.10	.15	.25	.80
Long White Icicle .....	.10	.15	.25	.80
Early Bush or Scalloped				
Squash .....	.10	.15	.35	1.00
Golden Summer Crookneck ..	.10	.15	.35	1.25
Hubbard Squash .....	.10	.15	.35	1.00
White Cushaw Pumpkin ..	.10	.15	.35	—
Striped Cushaw Pumpkin ..	.10	.15	.35	—
Mammoth Sandwich Island				
Salsify .....	.10	.20	.60	2.00

Refer to Inside First Cover for Postage Rates.

Quality Tomatoes

FOR CANNERS, TRUCKERS AND GARDENERS



Improved Ponderosa.

CULTURE.—For early use, sow one-eighth of an inch deep in January or February in a hotbed, or, if only a few plants are wanted, sow in a window box. In order to get the plants strong and stocky, they should be transplanted when two or three inches high. When all danger of frost has passed, set out in the open ground in rows, three feet apart. For later crops, sow in open ground, as above directed. An ounce will make about 1,000 plants; four to five ounces will make plants enough for an acre.

FRENCH-AMERICA TOMATO—A late introduction by D. M. Wetsel, Sr., founder of the Wetsel Seed Company. This tomato has become very popular owing to its very large size, small seed cavity and almost entirely free of acid. Many persons who have not been able to eat tomatoes on account of acid can now enjoy this splendid variety. Vines of vigorous growth and bear fruit until frost. Cannot be beaten for home use. Be sure to order a package of this fine tomato. **Pkt. 25c.**

BRIMMER TOMATO—The Brimmer Tomato is by far one of the best where a person desires a large tomato. It is very desirable because of its flavor and meatiness, also noted for its solid fruit and considered extra quality, especially by those who prefer a tomato quite free from acid. **Pkt. 10c; ½ oz. 50c; oz. 90c.**

SPARK'S EARLIANA—This extra early tomato is used largely by our market gardeners. Fruit of good size, solid and good quality.

JOHN BAER—It is claimed by many that John Baer is one of the best early tomatoes; in maturity, coming in very shortly after June Pink, but a heavy cropper. Fruit is bright red, or scarlet, and of good quality.

JUNE PINK—A fine variety. It is highly recommended to gardeners whose trade demands the purplish-pink sorts. It is very early.

IMPROVED PONDEROSA—The stock we offer is much smoother and better than is generally sold. It is undoubtedly the largest, meatiest and finest flavored tomato in cultivation.

BEEFSTEAK—While not an early sort, it is fairly productive; quality is splendid, and most of them weighing over a pound; should be grown only for local market or family use.

CHALK'S EARLY JEWEL—One of the best early varieties with vigorous vines producing many deep scarlet, smooth fruits of large size and excellent quality. They ripen early and the pickings continue through a long season. One of the best second early sorts, and on account of its large size, splendid quality and productiveness; very satisfactory for the home garden.

I. X. L. EXTREMELY EARLY TOMATO—Early, large and very prolific.

BONNY BEST. It is earlier than Chalk's Early Jewel and within two or three days as early as Earliana. Very prolific, with liberal foliage to protect the fruit from the sun. The beautiful scarlet-red fruit is set in clusters of 5 or more. Its great characteristic is that it ripens each setting of fruit nearly all at once, and ripens evenly all over up to the stem.

MARGLOBE TOMATO—Never has such great promise been brought to our notice. Its fine appearance, great productiveness, deep globe shape and superb table qualities is giving it first place wherever known. Its spreading habits of growth enable it to bear large, perfect globe-shaped fruit in great abundance. In color it is a most beautiful scarlet, ripening well up to the stem. Its eating qualities, likewise, are very much superior to most of the common varieties. Used extensively by canners.

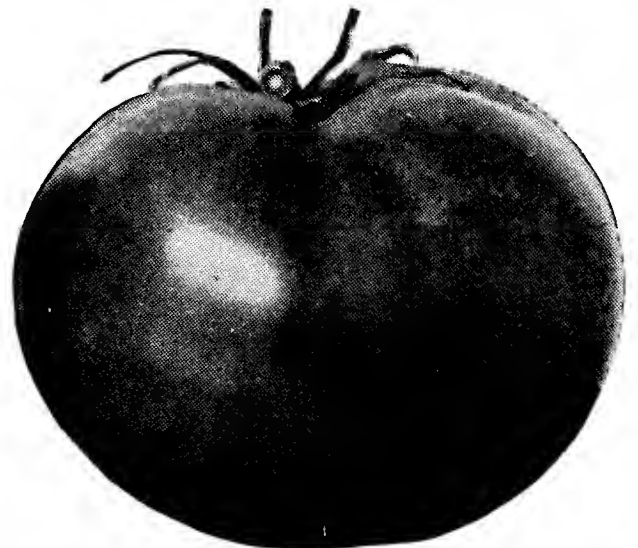
GREATER BALTIMORE TOMATO, WILT (OR BLIGHT) RESISTANT—Stands pre-eminent as an all-purpose tomato. It has gained fame throughout the entire breadth of the nation as the coming tomato, one upon which dependence can be placed at all times and under most adverse conditions to produce a crop of large, smooth and solid fruit in greater numbers than any other variety. For home garden, trucker or as a canning tomato it is almost unsurpassed.

NORTON WILT RESISTANT—This variety is widely used by commercial canners, because of its wilt resistant qualities. This strain was developed from the Stone, which has long been the main canning variety. In some sections this variety is used almost exclusively by canners.

NEW STONE—For many years the New Stone was, and still is, extensively used by canners. It is large (not quite so much so as Greater Baltimore), smooth, solid and bright scarlet in color. Has a good flavor, being one of the Standard varieties. In recent years some canners have deserted it for the Greater Baltimore. If you have been using it and getting satisfactory results, we would not recommend a change.

POSTPAID PRICES:					
	Pkt.	Oz.	¼lb	1lb	5lb
Marglobe .....	.10	.30	1.00	3.50	3.25
Spark's Earliana .....	.10	.25	.80	3.00	2.75
John Baer .....	.10	.30	.90	3.25	3.00
June Pink .....	.10	.30	1.15	4.50	4.25
Beef Steak .....	.10	.30	1.10	4.00	3.75
Ponderosa .....	.10	.45	1.60	5.50	5.25
Chalk's Early Jewel....	.10	.25	.80	3.00	2.75
I. X. L. Early .....	.10	.30	1.00	3.50	3.25
Bonny Best .....	.10	.30	.90	3.25	3.00
Greater Baltimore					
(W. R.) .....	.10	.20	.70	2.50	2.25
Norton (Wilt Resistant) .10	.30	1.00	3.50	3.00	
New Stone .....	.10	.20	.70	2.50	2.25

Write for prices in larger quantities.
Can supply certified Marglobe.



Norton Wilt Resistant.

SEE PAGE 14 FOR OTHER TOMATOES AND FREE OFFER
ANY TWO 10c PACKETS SEEDS 15c

Turnip



Purple Top White Globe.

CULTURE.—For early Turnips, sow as soon as the ground opens in spring. Rutabagas should be sown from any time in July to first of August; but the other kinds, for winter use, may be sown from the middle of July to the end of August. Turnips are generally sown broadcast, but much larger crops are obtained (particularly of the Rutabagas) by cultivating in drills 18 inches apart, and thinning to 6 inches in the drill. Sow in drills, one pound to the acre; broadcast, 2 to 3 pounds to the acre.

MILAN, EXTRA EARLY PURPLE TOP (45 Days)—Undoubtedly the earliest Turnip in cultivation. Very desirable in its early stages.

PURPLE TOP WHITE GLOBE (65 Days)—Large size, rapid growth, unusually attractive and admired by all. A very much heavier producer than any other variety. We confidently recommend it.

LARGE AMBER, or YELLOW GLOBE—Of large size, globe-shaped, solid yellow flesh. Fine for table and stock; a fine keeper.

EARLY FLAT PURPLE TOP (Strap-Leaved—60 Days)—The oldest standard red. Purple on crown, with white bottom.

LONG WHITE COWHORN—A very productive, quick-growing Turnip of excellent quality, fine grained and very sweet. Often used as a soil improver.

SEVEN TOP—Grown exclusively for salad; it is hardy and needs little protection.

SWEDISH, or RUTABAGA VARIETIES

AMERICAN PURPLE TOP—A hardy and productive sort; good for table and stock; a fine keeper.

POSTPAID PRICES: Oz. pkt. ¼lb. 1lb. 5lb.				
Milan Turnip	\$.10	\$.25	\$.90	\$.80
Early White Globe.....	.10	.25	.60	.50
Yellow Globe .....	.10	.25	.60	.50
Early Flat Purple Top..	.10	.25	.60	.50
Long White Cow Horn..	.10	.25	.60	.50
Seven Top .....	.10	.25	.60	.50
American Purple Rutabaga	.10	.25	.70	.60

Half Page of Our New Varieties that have Exceptional Merit

BREAK O'DAY TOMATO

Free Free

Until March 15th we are giving FREE with every 25c purchase of Garden Seeds, or more, one package of this NEW TOMATO.

Order your collection of garden seeds early so that you may take advantage of this special offer.

Description—The earliest, disease-resistant, globe-shaped, scarlet-fruited tomato yet introduced.

It was developed by Dr. Fred J. Pritchard, senior physiologist of the U. S. Department of Agriculture, and is a cross between Marvana and Marglobe. 10 to 12 days earlier than Marglobe, very meaty and productive. Fruits are of Marglobe type, globe-shaped, solid, with few seeds, and scarlet color.

The few Seed Houses that carried this tomato last year ask \$1.00 per pkg.

SCARLET TOPPER TOMATO

Another introduction by Dr. Fred J. Pritchard of the U. S. Department of Agriculture. Early and heavy bearer, deep globe-shaped fruit of the same rich scarlet color as Marglobe. Pkt. 25c; oz. \$1.25.

MUSCATINE WATERMELON

Wilt Resistant

The outstanding characteristic of Pride of Muscatine is its ability to grow on wilt sick soil. It positively will grow on soil infested with wilt where other varieties would be failures.

It is vigorous in growing-habit, matures a week earlier than the Improved Kleckley Sweet. The melons are long, dark green, of superior shape and flavor. The rind is thick, giving it unusual shipping quality. The flesh is a rich, dark red; it is firm, crisp and juicy. The seeds are white tipped with brown. The melons will average from 40 to 60 pounds. The seed supply is limited.

Price of Pride of Muscatine Melon: Oz. 15c; ¼ lb. 50c; lb. \$1.50.

WONDERMELON

A very large improved strain with red flesh and sweetness very similar to Kleckley's Sweet. The thin but tough rind makes it a good shipper, yet a good melon for home use. Oz. 10c; ¼ lb. 30c; lb. 90c.

RADIO or RIBAUT WATERMELON

Radio is a new watermelon, long and thick in shape, measuring from 24 to 30 inches long by 14 to 18 inches in diameter. The meat is red and sweet, free from hard centers, grows remarkably large, and is very prolific. Not unusual to grow Radios, under normal conditions, weighing 70 to 80 pounds. Oz. 10c; ¼ lb. 35c; ½ lb. 65c; lb. \$1.25.

IDEAL MARKET POLE BEAN

Earliest and most prolific of the green-podded pole beans, being a full week earlier than Kentucky Wonder. Pods 5 inches long, round, slightly curved, stringless when young and borne in clusters of six; very tender, pulpy and excellent quality; seeds black.

Lb. 30c; 5 lbs. \$1.25; 10 lbs. \$2.23.



Muscatine Wilt Resistant.

High-Grade Flower Seed

Giant Sweet Peas

EACH OUNCE PLANTS 25 FEET

CULTURE.—Some time before planting dig out a trench a foot deep, put in several inches of well-rotted manure and cover with six inches of earth. Early in February open the row three to four inches deep, drop the seeds (about four seeds) every three inches, cover about two inches, and two or three times during the season bank the soil against the roots. The white-seeded kinds are tenderer than the black-seeded, and should not be planted too early. They may also be planted in October, November and December, planting four to six inches deep; give slight protection and they will become well rooted and grow off at the first opening of spring and produce an abundance of bloom earlier and for a longer season than spring planting. Don't be afraid to gather the blooms—they bloom better and longer if kept cut close.

SWEET PEAS IN MIXTURES

SPECIAL MIXTURE—A mixture of grandiflora varieties and absolutely the finest that can be made. No dull colors, all choice giant-flowering varieties of every color, the colors being evenly distributed throughout. In diversity of color, size and beauty of flowers no other grandiflora sweet pea mixture can surpass our "Special Mixture." **Pkt. 10c; oz. 15c; ¼ lb. 35c; lb. \$1.25, postpaid.**

SPENCER MIXTURE—The newest type of sweet peas, differing from the grandiflora in having waved or fluted standards. The stems, 12 to 14 inches long, usually bear 3 or 4 blooms which, under favorable conditions, measure two inches across. Our mixture covers a wide range of colors from pure white to the deepest sweet pea colors. **Pkt. 10c; oz. 20c; ¼ lb. 55c; lb. \$1.75, postpaid.**



Spencer Sweet Pea.

SWEET ALYSSUM—Hardy annual; covered with pure white fragrant blooms. **Pkt. 10c; ½ oz. 20c; oz. 40c.**

ASTER CALIFORNIA GIANT MIXED—(Consists of the best varieties). **Pkt. 10c.**

CANDYTUFT—Showy, hardy annuals; very useful for edging and masses; excellent for cutting; continuous bloom from July to October. Finest mixed. **Pkt. 10c; oz. 25c.**

CANTERBURY BELLS—Very ornamental, growing about two feet high, producing beautiful, large, bell-shaped flowers, which make a glorious display when planted in large beds. Canterbury Bells—single, blue and white mixed. **Pkt. 10c.**

CARNATION—Marguerite Mixed. These carnations have created a universal sensation, not only on account of their beautiful colors, but, unlike all others, they bloom in about four months from sowing the seed. Bloom until checked by frost. **Pkt. 10c.**

COCKSCOMB—Celosia or Plumed Varieties; mixed colors. **Pkt. 10c; ¼ oz. 20c.**

COSMOS—Giant. A very effective autumn flowering plant. **Pkt. 10c; oz. 35c.**

Cosmos—Double Crested. **Pkt. 10c.**

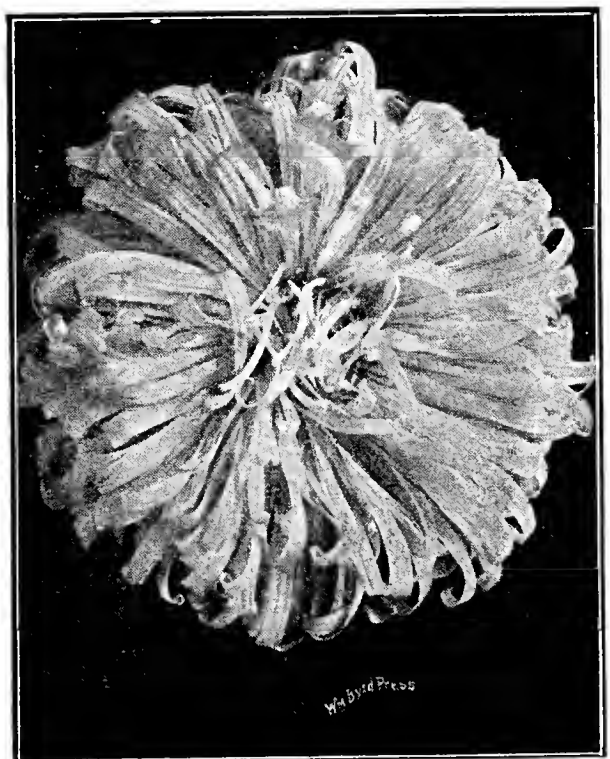
CYPRESS VINE—Scarlet. Most beautiful and popular tender climber with very delicate, fern-like foliage and numerous flowers. **Pkt. 10c; oz. 30c.**

DELPHINIUM PERENNIAL LARKSPUR—No perennial bed or border is quite complete without this stately, brilliant and effective flower. May be planted at any time from early spring till fall. For the earliest blooms, plant in boxes, transplant 4 inches apart and set outside later to a rich, deeply worked soil. They bloom the first season if planted early. Cut away the old flower spikes after blooming and the flowering season will be lengthened. The second year transplant the finest bloomers 3 feet apart.

No. 798. Bellandonna. An exquisite shade of turquoise blue. **Pkt. 10c.**

Mixed Colors. A fine mixture of all colors. **Pkt. 10c.**

ESCHSCHOLTZIA (California Poppy)—A very showy plant, about one foot high, blooming from June until September. Produces a brilliant effect at a distance when grown in a mass. Hardy Eschscholtzia. Finest mixed. **Pkt. 10c; ¼ oz. 20c.**



California Giant Aster.

ANY TWO 10c PACKETS SEEDS 15c

High Grade Flower Seeds



Foxglove.

FOXGLOVE-DIGITALIS—A hardy perennial, old-fashioned border plant, forming dense spikes of brilliantly colored, thimble-like or bell-shaped flowers, three to five feet high. Finest mixed. Pkt. 10.

FORGET-ME-NOT (Myosotis)—Very pretty, little hardy perennial, about 6 inches high. Will thrive best in a cool, moist situation, and is adapted for bedding or rock-work. Forget-Me-Not—Blue. The standard variety. Pkt. 10c.

GAILLARDIA—One of the most showy and brilliant of garden flowers, fine for bedding and cutting, producing large flowers of rich shades throughout the summer. Gaillardia, single Grandiflora. Splendid mixed. Pkt. 10c.

GYPSOPHILA (Baby's Breath) (H. A.)—Graceful, free flowering plant, forming a symmetrical bush, covered with loose panicles of white flowers, excellent for cutting and mixing in bouquets. Pkt. 10c.

HELIOTROPE—Well known, deliciously fragrant plants; excellent for bedding purposes or pot culture. Mixed colors. Pkt. 10c.

HELICHRYSUM (Strawflower) — A free-flowering, hardy annual growing from 1½ to 2 feet tall, having an abundance of flowers that are round, flat but thick. Very full of short, stiff, incurved petals, surrounding a depressed center. Choice Mixed. This mixture contains the latest types. Pkt. 10.

DOUBLE or SINGLE MIXED EVERBLOOMING HOLLYHOCK—Pkt. 10c.

LARKSPUR—Very beautiful; hardy annuals, producing dense spikes of flowers, which are very decorative. Pkt. 10c; ¼ oz. 20c.

LOVE-IN-A-MIST (Nigella)—A curious plant about one foot high, with finely cut leaves and single flowers. Pkt. 10c; oz. 50c.

MARIGOLD—Extremely showy, one to two feet high, well adapted to garden culture, blooming profusely through the season. French Mixed; a splendid mixture of the best sort. Pkt. 10c. African Mixed, or the best new varieties. Pkt. 10c.

MOONFLOWER (Evening Glory)—Grows 30 to 40 feet; has large white flowers four to six inches across. Pkt. 10c; oz. 50c.

PANSIES (Trimardeau Giant)—The blossoms are simply enormous, perfect in form and run through all the varieties of colors, from the lightest shade to the darkest purple. Marked with three large blotches. Pkt. 10c.

RUFFLED PETUNIAS—For outdoor decoration or house culture. Few plants are equal to this class. They commence to bloom early, and continue to flower through the summer. Give them a rich soil and a sunny place. Flowers twice the size of the ordinary strain, and the most beautiful colors. Produces a larger per cent of flowers than most strains. 25c per package.

SINGLE PETUNIAS—Choice mixture of all colors. Pkt. 10c.

SWEET MIGNONETTE—Fragrant; large flowering. Pkt. 10c.

PHLOX—In its great variety of rich colors, probably the most brilliant of all annuals. Fine for bedding, making a dazzling show throughout the entire season. Phlox Drummondii Mixed colors. Pkt. 10c; oz. \$1.00.

POPPIES—Showy, large, brilliant colored flowers, growing freely in any garden soil. Produce a fine effect in clumps or beds. Finest mixed. All colors and varieties. Single. Pkt. 10c; oz. 25c. Special Mixed Double Poppies. Pkt. 10c; oz. 35c.

SALPIGLOSSIS GRANDIFLORA—Flowers two to three inches in diameter, vividly marked, spotted and striped on ground colors of deep blue, rose, violet, yellow, reddish bronze, purple, etc. In rich coloring they vie with orchids in mixed colors. Pkt. 10c.

SALVIA (Scarlet Sage) (Blue Sage)—We can supply both Scarlet and Blue. Pkt. 10c; ¼ oz. 50c.

SNAPDRAGON MIXED—A tall growing type, 3 feet in height, with long, graceful spikes carrying many fair-sized blooms. Our mixture includes a wide range of colors. Pkt. 10c.

SWEET WILLIAM—Well known, beautiful, hardy perennials, about one foot high, making a most splendid appearance in May and June. Sweet William, Single: Pkt. 10c; oz. 50c. Sweet William, Double: Pkt. 10c; oz. \$1.00.

SWEET SULTAN—Fairly covered with beautiful, scented blooms. Pkt. 10c.

VERBENA (Mammoth Verbena)—Obtained by selection of the largest and most striking flowers. Our strain is very fine. All colors mixed. Pkt. 10c; ¼ oz. 35c.

ZINNIA—Dwarf (Dwarf Double Mixed)—Splendid hardy annuals, making a brilliant show. Pkt. 10c; oz. 50c.

ZINNIA—Mammoth (Double Mixed)—Pkt. 10c; oz. 60c.

Nasturtiums

TALL NASTURTIIUMS

Climbing 5 to 6 Feet High.

Mixed Tall Sorts—A combination of many tall varieties; colors, white, cardinal, orange, rose, scarlet, etc.

Pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00, postpaid.

DWARF NASTURTIIUMS

The Dwarf Sorts are Adapted for Beds and Borders 8 to 15 Inches.

Pkt. 10c; oz. 15c; ¼ lb. 35c; 1 lb. \$1.00, postpaid.

A NEW AND BETTER GARDEN GLOVE



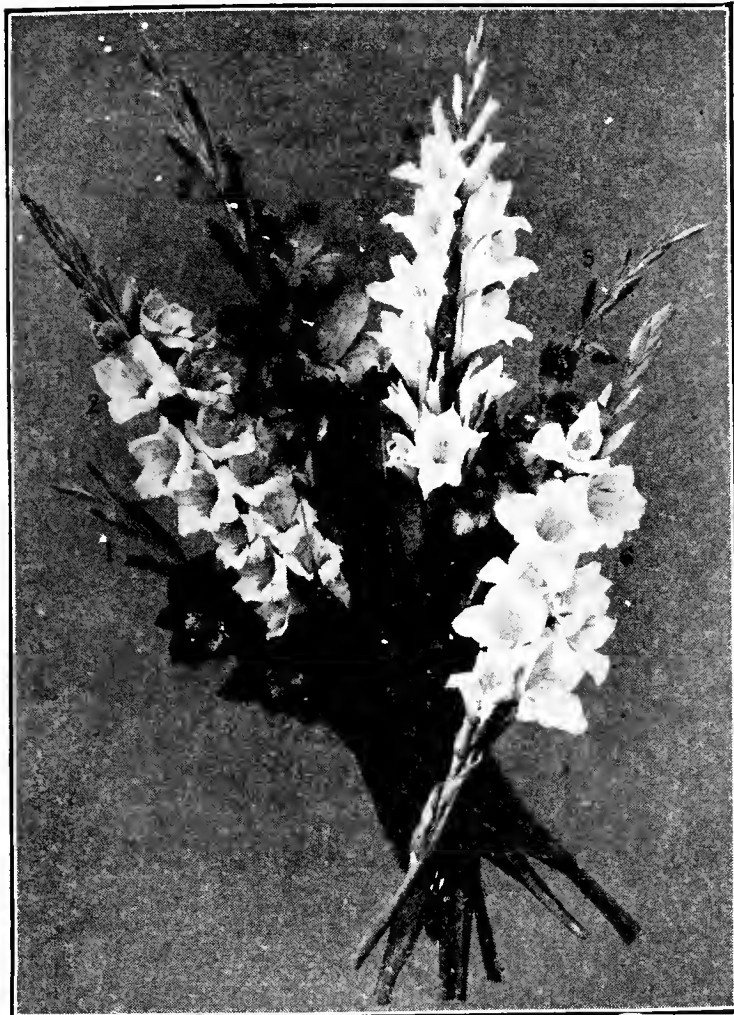
National
Eezy Wear
Garden Glove

Made from special imported hides processed to render them amazingly soft and pliable. Permit almost barehand freedom yet provide complete all-leather protection. Ideal for garden and similar uses. **Dirt-proof—Durable—Washable**—Four sizes: "Medium" and "Large" for women, "Medium" and "Large" size for men. Price, 75c a pair—2 pairs for \$1.40. This is the first time we have ever offered an all-leather garden glove with these special qualities at such a low price. 75c, 80c postpaid.

Please Read Inside Front Cover Before Making Out Order

TWO 10c PACKETS SEEDS 15c

Bulbs for Spring Planting



GLADIOLI

MRS. FRANK PENDLETON—The color is rosy pink with lavender shadings and a pronounced dark carmine blotch on the lower three petals. The blooms are wide open and arranged individually. Postpaid, 4c each; doz. 45c.

SOUVENIR—Pure golden yellow grandiflora type of primulinus. Well spaced flowers on strong stems and very early. Splendid forcer and good outdoor grower. Postpaid, 4c each; doz. 45c.

VIRGINIA—This is the finest and most popular commercial red. Its earliness and lasting brilliancy have created for it a well deserved popularity. Pure scarlet with slightly lighter throat. Postpaid, 4c each; doz. 45c.

E. J. SHAYLOR—Pure ruffled deep pink. Large flowers and tall stems. Postpaid, 4c each; doz. 45c.

HALLEY—Delicate salmon pink with creamy blotch and darker stripes. Very early and used extensively. Postpaid, 4c each; doz. 45c.

HERADA—A delicate pure purple color. Large, well formed spikes. Postpaid, 4c each; doz. 45c.

MRS. FRANCIS KING—Salmon red, flamed darker. Postpaid, 4c each; doz. 45c.

PEACE—Pure white with pale lilac feathering on lower petals. Postpaid, 4c each; doz. 45c.

AMERICAN—Soft lavender pink. An old favorite and still popular. Postpaid, 4c each; doz. 45c.

LOS ANGELES—Commonly referred to as "the branching Gladiolus" due to the fact that it produces several lateral stems, all of which make good flowering spikes. Color shrimp pink, orange carmine throat. Postpaid, 4c each; doz. 45c.

Not Postpaid, 35c per dozen.

Plain CALADIUMS Fancy

SECOND SIZE BULBS—9 to 11 inches in circumference. By mail, postpaid, 30c each.

TUBEROSES

Clusters of Waxy white flowers, which have a strong, delicious violet fragrance.
EXCELSIOR PEARL—Mammoth Bulbs. By mail, postpaid, 10c each; 90c per doz.

CANNAS

Our Cannas are famous for their sterling qualities. The following are among the very best improved flowering Cannas, and will give great satisfaction.

Prices of the following varieties: By mail, postpaid: 15c each; 3 for 40c; \$1.00 per doz.

ALLEMANIA (5 feet)—Bright scarlet with broad yellow border, beautifully mottled and variegated. Orchid flowered.

CRIMSON BEDDER (3½ feet)—A large intense scarlet flower. A good blomer, very effective in groups.

VENUS (4 feet)—Rosy pink with well-defined creamy yellow border and mottled near the center.

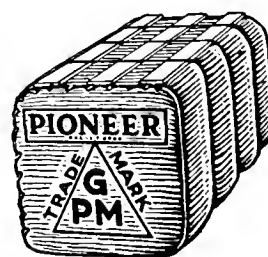
YELLOW KING HUMBERT (4 feet)—Bears masses of rich yellow flowers spotted with bright red: often 5 to 7 ins. across; single petals 3 to 3½ ins.

KING HUMBERT (4 feet)—Brilliant orange scarlet with bright red markings; the flowers are often 5 inches across; bronze foliage.

Choice Dahlias

	Each
American Beauty —D. Crimson.....	\$.25
Cigarette —H. C. Orange and cream.....	.50
City of Trenton —D. Reddish Copper.....	1.50
Geisha —H. C. Scarlet and gold.....	.35
Jane Cowl —H. D. Buff salmon and orange.....	1.00
Junior —D. Deep lav., resembling water lily....	.50
Kitty Dunlap —D. American Beauty Rose.....	.50
La Crosse Bete —D. Magenta.....	.75
Margaret Masson —D. Silvery pink.....	.50
Marmion —D. Golden bronze.....	1.00
Mina Burgle —D. Scarlet.....	.25
Millionaire —D. Very large lav. tinted white..	.35
Mrs. Carl Salbach —D. Lavender pink.....	.35
Mrs. E. F. T. Smith —C. Creamy white.....	.35
Mrs. I. De Ver. Warner —D. Lilac rose.....	.35
Queen of the Garden Beautiful —D. Yellow....	1.00
Sanbican's Blue Bird —D. Violet blue.....	1.00
U. S. A. —P. Yellow.....	.35
Wizard of Oz —D. Pink and salmon.....	.50
World's Best White —D. White.....	.75

GRANULATED PEAT MOSS



As a propagating medium, both for starting seeds and rooting cutting, GPM Peat Moss is unquestionably without an equal. It supplies to perfection the requisite mechanical conditions—moisture holding capacity, drainage and aeration. But more than this, it has special root growth promoting substances.

GPM Bales weigh about 160 lbs.....\$2.50 per bale.

All Prices on Dahlia Bulbs Postpaid.

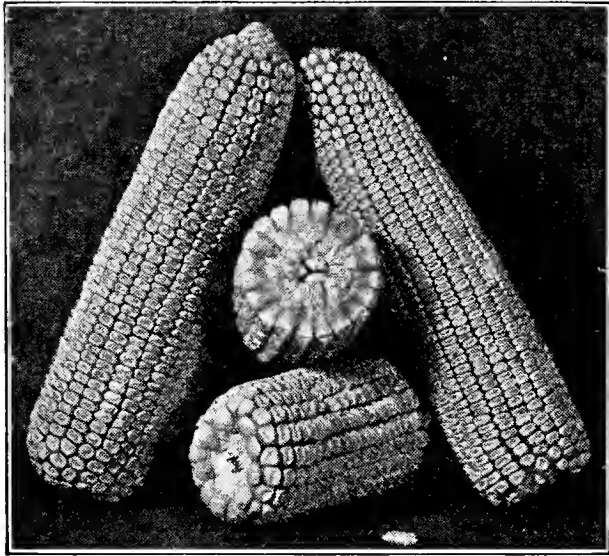
1 DOZ. CHOICE MIXED GLADIOLUS 35c.

Wetsel's Selected Field Corn

Yellow and White Varieties

PRICES SUBJECT TO MARKET CHANGES

SELECTED AND TESTED FOR GERMINATION



Boone County Corn.

Yellow Corns

REID'S YELLOW DENT

One of the most popular yellow dent varieties. Ears average 9 to 11 inches in length, filled with deep kernels of a rich golden yellow which almost entirely cover both butt and tip ends. Being of leafy, luxuriant growth, it makes the finest ensilage and fodder. Matures in 115 days. 1 pk. (14 lbs.) 50c; 1 bu. (56 lbs.) \$1.75; 5 bus. \$1.65 per bu.

EARLY MASSODENT

This is one of the old reliable favorably known varieties in this part of the state. Sometimes called White-Cap. Ears large, grains rather deep, pale yellow on cob, but shows up as a rich yellow when shelled. Fodder medium to small, depending on soil. Also sometimes known as "poor land" corn, or up land. 1 pk. (14 lbs.) 50c; 1 bu. (56 lbs.), \$1.75; 5 bus. \$1.65 per bu.

GOLDEN GOARD SEED DENT

This is probably one of the most used and admired corns in this part of the state. As a yellow corn, it will roll up more barrels than any variety. Stalks very large with a good foliage. Ears large running 18 to 24 rows, deep grain and deep yellow. Cannot be beaten for number of bushels. Probably not as good all around corn as Reid's Yellow Dent. Makes a good ensilage corn where you want to fill silo from regular crop. 1 pk. (14 lbs.) 50c; 1 bu. (56 lbs.) \$1.75; 5 bus. \$1.65 per bu.

White Corns

IMPROVED BOONE COUNTY, or JOHNSON COUNTY WHITE

Originated in Boone County, Indiana, from which it takes its name. It is probably the best known White Dent variety in the central corn belt; does equally well in Pennsylvania. Ears average 10 inches in length and from 7½ to 8 inches in circumference, with 18 to 24 rows; both cob and kernel are white. Plant ranges from 10 to 12 feet in height. Matures in 110 to 120 days. 1 pk. (14 lbs.) 50c; 1 bu. (56 lbs.) \$1.75; 5 bus. \$1.65 per bu.

IOWA SILVER MINE WHITE

Here is a white corn that is quite in demand, because of being early. If planted at same time you plant your yellow varieties, it will mature about 15 days earlier. Is especially recommended for grinding into meal. 1 pk. (14 lbs.) 50c; 1 bu. (56 lbs.) \$1.75; 5 bus. \$1.65 per bu.

LANCASTER COUNTY SURE CROP

This new variety has been giving excellent satisfaction for the past few years. The ear is 10 to 14 inches long with 14 to 16 rows of deep yellow broad grains. Height 8 to 10 feet. Season 90 to 110 days. Seed planted June 5th was cut September 5th. Especially adapted for thin soil. 1 pk. (14 lbs.) 50c; 1 bu. (56 lbs.) \$1.75; 5 bus. \$1.65 per bu.

Selected ENSILAGE CORN

EUREKA ENSILAGE

Eureka is a double purpose corn, for aside from being a first-class ensilage corn, as a field variety it ranks high in yield. It is tall and leafy, 12 to 15 feet high, with an enormous growth of fodder. It bears one to two ears to the stalk, the ears frequently over 12 inches, and like all corns that bear more than one ear to the stalk, should be grown on good lands. We recommend it for bottom lands and low grounds. Not prepaid, gal. 30c; pk. 50c; bu. \$1.75; 5 bus. \$1.65 per bu.

VIRGINIA ENSILAGE

This continues to be one of the most satisfactory ensilage corns, making a large growth of broad, thick, succulent fodder. The discriminating dairy-men of the North and Middle West recognize its merit as a silo filler and plant it in increasing quantities each season. At a low cost it will yield an immense amount of succulent fodder for feeding. Not prepaid, gal. 30c; pk. 50c; bu. \$1.75; 5 bus. \$1.65 per bu.

PAMUNKEY ENSILAGE

Our Pamunkey Ensilage Corn is bred for height of stalk, breadth and thickness of foliage, as well as size and number of ears. It is of strong and vigorous growth, attaining a height of 13 to 15 feet, yields an unusually heavy growth of fodder and usually bears two ears to the stalk. The ears are 10 to 12 inches long, 2¼ to 2½ inches in diameter, with a good depth of grain. In tonnage of ensilage we do not believe it can be surpassed. We have seen stalks that attained 18 feet in height. It is a real silo filler, as proved by reports from dairy-men and stockmen in every section of the country. Not prepaid, gal. 30c; pk. 50c; bu. \$1.75.

Weight ¼ bu. 14 lbs.; ½ bu. 28 lbs.; bu. 56 lbs.

BERMUDA ONION PLANTS**Pride-Pack**

We can supply Crystal Wax White or Yellow Bermuda Onion Plants. Nothing less than 100 plants mailed.

State if satisfactory to substitute Yellow for White or White for Yellow in case we are out of the variety ordered when order is received.

Prices Postpaid:

100 plants..\$.35
200 plants.. .50
500 plants.. 1.00
1,000 plants.. 1.80

Not Postpaid

Crate of 6,000 plants.....\$7.50

Onion Plants.

Special Prices on Onion Plants at Store

FROST PROOF CABBAGE PLANT

For Shipment in Bunches of 50 Plants

February 15 to April 15

No order for less than one bunch accepted for mailing.

Prices, Postpaid:

50 Plants . . . \$.30
100 Plants45
250 Plants90
500 Plants . . . 1.50
1,000 Plants . . . 2.50
5,000 Plants . . . 10.00

Nothing but first-class stock shipped. Are at purchaser's risk.

Varieties: Early Jersey Wakefield, Early Flat Dutch, Charleston Wakefield.

To insure good fresh stock orders should be sent in at least three or four days in advance of actual needs. We reserve the right to ship all orders of 1,000 or more direct from producing section, which should take about one week. Most orders for 1,000 lots, however, will be mailed from Harrisonburg.

Southern Grown Frost-Proof Cabbage Plants are far superior to Hotbed or Cold Frame plants for early planting, and cost less than one-half as much. Lower prices at Store.



WE CAN SUPPLY HOME GROWN
CABBAGE AND TOMATO PLANTS
AT REASONABLE PRICES

Certified and Selected Seed Potatoes

PRICES F. O. B. HARRISONBURG AND SUBJECT TO CHANGE

NORTHERN GROWN



Certified Candler.

To prevent Scab and get better
YIELDS from your Potatoes, Use
Dupont
SEMESAN BEL
See page 25.

See Inside Front Cover for Postage Rates.

EARLY ROSE

This is an early variety, used very extensively everywhere. Not as early as Red Bliss, but larger. Skin a pale pink, but when cooked is pure white. Considered a good yielder. Price: Pk. 35c; bu. \$1.20; 10 pk. bag, \$2.75.

IRISH COBBLER

For many years this has been a popular variety of White Potatoes. The vines are vigorous, very hardy and produce a good crop.

For the general market the Cobbler is undoubtedly the variety to grow. As a rule you will find this brings top prices. It might be said that the Cobbler is the standard, all other prices being more or less set by what Cobblers are bringing. Our Cobbler stock is strictly Maine Grown of the very highest quality.

Price at time of going to press: Pk. 35c; bu. \$1.20; 10 pk. bag, \$2.75.

RED BLISS, or BLISS TRIUMPH

This well-known variety is used chiefly for first planting with the idea of producing matured potatoes for the table at the earliest possible date. Are sometimes called "six week." We believe they will come nearer maturing in six weeks than any other variety. Last year they yielded unusually well.

Price: Pk. 40c; bu. \$1.40; 10 pk. bag, \$3.40.

GREEN MOUNTAIN

Has the reputation of making big crops everywhere and on practically any kind of soil, producing large, handsome, smooth, oval-shaped potatoes with white skin. The tubers generally run uniformly large with very few small potatoes, especially if grown on good ground. Medium late in maturity; not susceptible to disease; a uniform producer and of the finest table quality. Peck 35c; bu. \$1.20; 10 pk. bag, \$2.75.

NOTICE—Prices on Potatoes, as most of our customers know, are constantly changing.

Can supply CERTIFIED SEED POTATOES at 20c per bushel more.

Wetsel's Choice Field Seeds

ALFALFA

Sow 15 to 20 lbs. to the acre in March or April.

PRICES SUBJECT TO CHANGE—MARKET FIRM



Alfalfa.

Preparation of Soil—Good loam or clay soil with natural or artificial drainage, with no hardpan underneath, will grow alfalfa when properly prepared, and proper and thorough preparation is a prime necessity for a uniform, heavy stand. Where the soil is acid, and that is the case in most instances, liming is necessary. Lime must be used to not only neutralize the acid in the soil, but leaves a surplus besides, for the use of the plant. For correcting of soil acidity, lime must be used at the rate of from 1 to 2½ tons per acre, after plowing. A firm seed bed is very essential and the land should be prepared sometime in advance of seeding. During this interval harrow the land frequently both ways to kill out all weeds. The young plants are not able to cope with weeds, but once established, are well able to care for themselves.

Inoculate Alfalfa—Each year we become more convinced that money spent in inoculating legume crops, and Alfalfa is no exception, pay big returns. We believe every dollar spent in this way will return five. What better investment could you make? An authority on inoculation of legume crops recently made the statement that every dollar spent in legume cultures was worth \$60.00.

GENUINE KANSAS ALFALFA

U. S. Verified

Alfalfa that can stand the severe winters of Kansas will come through our winters splendidly. In a test of alfalfas from many sources, made by the Virginia Agricultural Experiment Station, four plantings of Kansas alfalfa stood the winters better than any in their test and yielded more than 4½ tons per acre. It makes a quick spring growth and gives several cuttings each season. Price, not post-paid, 20c per lb.; bushel \$10.00.

GRIMM ALFALFA (Montana Grown)

Farmers are just beginning to learn the advantages of the Grimm strain, over the common Alfalfa. Its chief advantage is on shallow soils. Where the soil is three, four or five feet deep, such as river bottoms and other like places, the common alfalfa, with its straight and long tap root, is all right. But in places where the soil is shallow it always pays to buy the Grimm, in spite of it being higher. One-fourth of a ton of hay will pay the additional cost of seeding.

Grimm Alfalfa has no tap root like other alfalfa but many branching roots. This gives the plant a firmer hold on the soil, preventing winter freezing. It is for this reason, very hardy. We can furnish you Genuine Certified Seed. Price f. o. b. Harrisonburg, subject to change. Lb. 30c; bu. \$17.00. In sealed bags. Bags included.

White Sweet Clover

WHITE BLOOMING SWEET CLOVER (also known as White Bokhara, or *Melilotus Alba* Scarified). Resembles alfalfa when young, but on maturity reaches height of 4 to 6 feet. This valuable clover is a biennial, generally not reseeding itself until the second year. It is suited to soils that no other clover will grow on, and for that reason is very valuable in paving the way, by inoculating the land for Alfalfa, Red Clover, etc. Sandy soils, gulleys, and waste lands not producing anything should be sown in Sweet Clover. The roots are deep, breaking up and aerating the soil. By this it must not be understood that Sweet Clover is recommended for this class of lands only. The better the land, the better the crop. At first cattle not accustomed to it do not eat it readily, but very soon acquire a taste for it. It does not bloat cattle. As a fertilizer, it ranks highest of leguminous plants, as it is a wonderful nitrogen gatherer.

Should be seeded at the rate of 15 to 20 lbs. per acre. The first season it grows about 2½ feet high, but should be cut at 9 to 12 inches, as it stools out better and makes more tender growth for grazing than if allowed to get too large. The second year it should be cut before the bloom buds appear.

Should have a thoroughly compact seed-bed with only enough loose soil to cover seed.

Price f. o. b. Harrisonburg, over 10 lbs., per lb. 9c; bu. \$4.25. Bag extra, 25c.

UNHULLED SWEET CLOVER (White Blossom)

Sow in February and March at the rate of 20 to 25 lbs. to acre. By sowing the unhulled it gets an earlier start in the spring and is more likely to catch. Lb. 9c; \$4.50 bushel.



Tennessee Cultivated Millet.

MILLET (Tennessee Grown). Is decidedly one of the best varieties to grow for a hay crop; produces large crop of fine grass ranging in height from 4 to 6 feet, according to strength of soil. Can be cut green or made into hay, and is readily eaten by stock. It requires 1/3 bushel to sow an acre broadcast. Lb. 4c; bushel \$1.50; 5 bus. \$1.40 per bu.

Remember, we have modern seed cleaning machinery and do custom cleaning.

Verified Origin Clovers

CENTRAL STATES GROWN U. S. VERIFIED



Red Clover.

MAMMOTH or SAPLING CLOVER

Mammoth or Sapling Clover is widely known and used very extensively, especially when clover is seeded with Timothy, and it is desired to cut for hay. Mammoth Clover being later than old time Red, matures much more evenly with Timothy. It makes a much more vigorous growth resulting in greater tonnage per acre. Has the disadvantage of not producing a large growth after first cutting, and for this reason is not as good a soil improver as Red Clover. Price subject to change, f. o. b. Harrisonburg; sacks extra, 25c; per lb. 20c; bushel, \$11.00; 5 bus. \$10.75 per bu.

NITRAGIN helps make a bigger crop and helps that crop to improve the soil.

RED CLOVER

Red Clover, sometimes referred to as Old Time Red or Little Red Clover, needs no description with the average farmer. It has for many years been the leading clover in farm rotation. Matures early and produces a second crop, affording late pasture, a crop of seed, or if left on the ground is fine for improving soil. It produces a nitrogen needed in most soils, that is hard to obtain in any other way.

You can depend on us shipping you nothing but the very best quality of seed, free of all noxious weeds and of the highest possible vitality. In recent years farmers have complained of not being able to hold clover after it came through the ground. We believe this is due to lack of bacteria, and if you will inoculate your seed at a cost of \$1.00 per bushel, you can overcome this trouble. Price subject to change: 20c per lb.; bu. \$11.40; 5 bus. \$11.10 per bus., Sack extra 25c, f. o. b. Harrisonburg.

"The crop difference between an acre of regular Clover and an acre of **NITRAGIN** Clover will pay for the inoculation of five or ten acres. See page 25.

ALSIKE CLOVER

Alsike Clover is being more widely used each year owing to the fact that it will grow on acid soil. Alsike is very hardy, frequently taking hold where other clover fails, especially in low, wet places, or on high gravel soil. Makes a very desirable hay for home feeding, and is a soil improver. In a bushel of Alsike there are 50 per cent more seeds than a bushel of other clover. Price, subject to change, f. o. b. Harrisonburg, sack extra, per lb. 20c; per bu. \$10.00.

WHITE DUTCH CLOVER

FOR LAWNS AND PASTURES

Makes a small, close, compact growth, covering the ground like a carpet. Sow either in the spring or fall. When sown by itself, sow 5 to 6 pounds per acre; it is better, however, sown in mixture with other grasses. Lb. 50c; 10 lbs. 45c.

CRIMSON CLOVER

(TRIFOLIUM INCARNATUM)

An annual variety providing large crops of green forage, or if cut while in bloom, will make excellent hay. Seed should be sown in August, September, October and November; 20 to 30 pounds per acre broadcast. Not prepaid, 11c per lb.; \$5.40 per bu.

KOREAN LESPEDEZA

The Wonder Clover

Korean differs from the common Japan mainly in the larger growth, larger leaves and earlier maturity. It grows in all of the Southern States, on most soils, and is needed in every pasture mixture to provide grazing during the hot summer months when other grasses and clovers are rather dormant. As a hay crop Korean will equal alfalfa in feeding value, compares favorably in fineness, palatability, protein and lime content. Will often make four thousand pounds of air dried hay per acre. Cut hay in August or early September while other farm work is slack. Cut stubble high enough so that it will reseed.

Korean is an annual plant. It will make a full crop each year and reseed itself.

For best results Korean Lespedeza must be inoculated, although a satisfactory stand may be had, it will not make the vigorous growth the first year as if the seed had been inoculated. Use the cowpea culture; it is the legume that will grow on poor soil storing nitrogen from the air to the soil. Easy to get, a sure crop, one that will do better on poor sour soil than do clovers, also one that responds well to lime and phosphates. Can be sown without soil preparation, or in wheat, oats or other small grain in February, March, or even first half of April. For full seeding sow from 16 to 20 pounds per acre. But if a crop is not desired the first year, 6 to 10 pounds per acre will reseed sufficiently for a full crop the following year. Not postpaid, 18c per lb.; 50 lbs. and over, 16c per lb. Write for prices on larger quantities.

Mr. Wine, member of our firm, produced 4800 lbs. of Korean Lespedeza seed on thirteen acres this past season in Augusta County.

HOW TO SAVE MONEY ON SEEDS

There are two ways to save money on seeds.

One is to buy cheap seeds. The other and better way is to buy quality seeds. You may save a few cents on cheap seeds, but by buying the best you save dollars in the end.

CYCLONE SEEDER

An excellent crank operated seeder at an attractive price for all, \$2.00; \$2.20 postpaid.

HORN SEEDER

Makes even broadcasting a sure process in the hands of all users, 90c. \$1.00 postpaid.

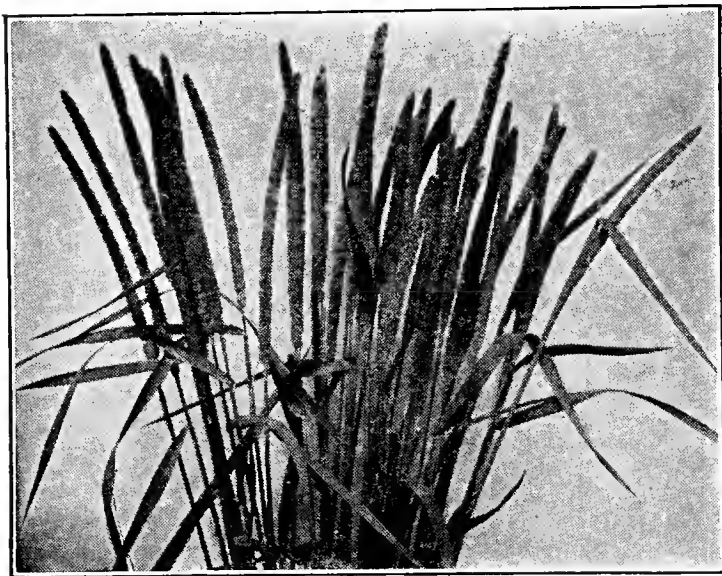


See Inside Front Cover for Postage Rates.

Let us do your seed cleaning. We have three machines.

Wetsel's High Quality Field & Farm Seeds

PRICES SUBJECT TO CHANGE



Timothy.

Kentucky Blue Grass

Does not succeed on thin sandy soils. Limestone and stiff soils suit it best. One of the first grasses to start up in the spring, yielding valuable nutritious pasturage. It stands the coldest weather and cattle trampling the ground does not injure it. Should be sown thickly, as it requires some time to become thoroughly established, usually one or two years, and for that reason we recommend that it be sown with other grasses. Sow either in the fall or spring, 15 to 20 lbs. to the acre. **Price Wesco Brand:** 20c per lb.; bu. \$2.25; 8 bus. \$2.20 per bu.

Timothy

Timothy is suitable for a wide variety of soils, but does best on bottom lands, rich moist loams and clays. It does not do so well on light sandy soils. Timothy can be sown to good advantage in either fall or spring. Sapling Clover, 6 lbs.; Timothy, 8 lbs., and Herds Grass, 6 lbs., make a mixture very desirable for hay or pasture, sufficient to seed an acre. Timothy by itself requires to be sown at the rate of about a peck to the acre or with clover 6 lbs. of Timothy and 6 lbs. Sapling Clover will give a good seeding. **Price Pine Tree:** 7c per lb.; bus. \$2.60.

Red Top, or Herd Grass

Succeeds better and is adapted to a wider range of soils than any other grass grown in the United States. Red Top is especially adapted for growing on wet, heavy bottom lands, and should always be included in mixtures for such lands whether for hay or pasture. Red Top, if sown alone, should be seeded at the rate of 8 to 10 pounds per acre of fancy cleaned seed. **Price Wesco Brand:** 13c per lb.; 100-lb. lots, \$12.00.

Tall Meadow Oats Grass

This grass is especially adapted to the South. It will stand heat and drought of mid-summer and cold of winter. Starts early in spring and continues to give good grazing until late in fall. Sown with Orchard grass and red clover, sow 10 lbs. tall meadow oats grass, 10 lbs. orchard grass, and 5 lbs red clover. If sown alone, sow 18 to 22 lbs. per acre. **Lb. 15c; 100 lbs. 13c per lb.**

Swedish Select Oats

Scientific breeders of seed in Sweden have devoted themselves to the improvement of Oats. Probably Swedish Select is the best all-round oat among them. It thrives well on all soils, is a strong grower and a great drought resister. The grain is short, plump and heavy. This variety is strongly recommended by the United States Department of Agriculture. **Bushel, 65c; 10-bu. lots, 60c per bu.**

Bags extra at 25c on Timothy and Red Top. Bags included on balance.

Orchard Grass

This grass stands the drought, and grows well in the shade, does well in wet or poor ground; produces large crops of hay and affords excellent pasture for stock. Sow 20 to 25 pounds per acre. **Lb. 15c; bushel, \$1.65; 8 bus., \$1.60 per bu. Virginia Grown, 25c per bu. less.**

Sudan Grass

The Great Summer Forage Crop.

Seeding.—The seed should not be sown until the ground and weather become warm. Can be sown either in drills from 18 inches to 2 feet apart at the rate of about 10 lbs. per acre, and cultivated, or can be broadcasted or drilled thickly at the rate of 20 to 25 lbs. per acre. The grass can be cut with a mower, the same as other grasses. **10 lbs. and under, 10c; 50 lbs. 8c; 100 lbs. \$7.50.**

Rough Stalked Meadow

A splendid grass for shady places. Also recommended for fine lawns and pasture grass. **Lb. 35c; 10 lbs. \$3.30; 100 lbs. \$32.00.**

Japanese Buckwheat

This is a profitable crop for either grain, flower food for bees, soil enricher, or to kill out weeds. Splendid for poultry. Sow one bushel to the acre in June, July or August. **½ pk. 25c; pk. 45c; bu. \$1.40.**

Cane or Sorghum

About ten days later than Early Amber Cane, but makes a taller and more leafy growth. It is recommended for fodder, of which it yields immense crops, frequently two cuttings a season, and stooling out thick after cutting. Requires the same quantity per acre as Early Amber. **Not prepaid, lb. 15c; 10-lb. lots and over, 12c per lb.; 50-lb. lots, 9c per lb.**

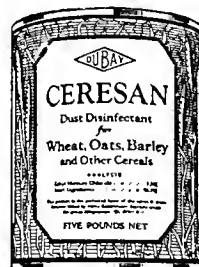
EARLY AMBER—Is the most valuable fodder plant in existence. Is but little affected by drought. **Not prepaid, 10 lbs. 70c; 100 lbs. \$5.00.**

SUGAR DRIP CANE

It makes a large, juicy and succulent growth. It will yield about 65 per cent of the weight of the cane in juice when extracted by a good farm mill; a stronger mill should extract as much as 75 to 80 per cent. **Not prepaid, lb. 15c; 10-lb. lots and over, 12c per lb.; 50-lb. lots, 9c per lb.**

Broom Corn

ILLINOIS STANDARD—Grows 10 to 12 feet tall and yields a high percentage of brush with long, round, straight fiber, without heavy center stems and free from crooked brush. **Not prepaid, lb. 20c; 10-lb. lots, 16c per lb.**



CERESAN

Stop your grain losses from smut by treating your seed with Ceresan before sowing. Ceresan controls such destructive diseases as bunt or stinking smut of wheat and loose and covered smuts of oats. Use it, too, to prevent seedling blight caused by scab infection of the seed. Use only 2 ozs. per bushel of wheat, 3 ozs. per bushel of oats. Easy to

apply. Does not corrode or clog drill. **8 ozs. 50c; 1 lb. 75c; 5 lbs. \$3.00.**

For Seed Wheat, Seed Oats and all Cereals.

See Inside Front Cover for Postage Rates.

Wetsel's Recleaned Cow Peas

A Soil Improving and Hay Crop

Large Crop — Market Steady — Prices Subject to Change — Order Early

Cow Peas

Cow Peas make one of the largest yielding and most nutritious forage crops known. There is also no surer or cheaper means of improving and increasing the productiveness of our soils than by sowing Cow Peas. It is not necessary to turn under the crop of vines to improve the soil; it is considered more economical to cut the vines and cure them as a forage or hay crop, and then sow seed in the stubble and roots. Even when the crop is cut, the land is left in very much better mechanical condition, and the productiveness very much increased over what it was before the crop was grown.

Grown for Hay, they are most valuable, as they yield an immense quantity of feed of the best quality, and produce the crop in so short a time. Bacon made from hogs fed on it is much sweeter, more solid, and the fat will not run out in cooking nearly so much as if fed on corn.

Cow Peas, like all other leguminous crops, have the power of extracting free nitrogen from the atmosphere and storing it in the roots; so that even after the crop is cut, the land is enriched and its condition improved.

When the whole crop is turned under as a soil-improver, it is better to do it after the vines are partly dead. A good picking of the dried peas can be made before plowing under, if desired.

CLAY—Vigorous in growth; of running habit. Very popular all through the Southern States; a good variety for soil improving; medium late. Clay peas are sometimes confused with Wonderful or Unknown, but it is somewhat earlier though the growth is quite similar. **Pk. 50c; bu. \$1.75; 5 bus. \$1.65 per bu.**

WHIPPOORWILL GRAY—Sometimes called Crowder Peas. The Whippoorwill is more largely grown than any other cow pea, probably because of its long vine, usually six feet long, and because of its large yield of both hay and peas. It matures early, makes an upright growth, making it easy to cut. Has gray speckled seeds that are easily threshed. Recommended where an early variety of unusual growth is wanted. **Price, f. o. b. Harrisonburg, 1 bu. \$2.00; 5 bus. \$1.90. No charge for bags.**

BLACK—The Black Pea is largely grown on the sandy soils, where it makes a fine growth of vine and plenty of peas, but it does well under widely different conditions and soils. On heavy clay land it makes a heavy growth of vine, but produces few seeds. It is a favorite for growing in corn for pasturing hogs, as the peas do not decay readily. **Price,**

f. o. b. Harrisonburg, bu. \$1.85; 5 bus. at \$1.75 per bu. No charge for bags.

MIXED COW PEAS—A great many Southern farmers prefer to sow peas in mixture, as they grow thicker, producing a better crop of vines and forage than sowing single varieties alone. Where the crop is desired for soil-improving it is really an advantage to sow these mixed peas. **Price, f. o. b. Harrisonburg, bu. \$1.75; 5 bus. at \$1.65. No charge for bags.**

Peas for Table Use

LARGE EARLY BLACK-EYE—The pods are long and well filled with large, pure white Peas with a coal-black eye. **Lb. 12c; 10 lbs. at 10c per lb.**

EARLY SMALL BLACK-EYE—The seeds are of beautiful shape and color, very small, and of the most select eating qualities. **Lb. 12c; 10 lbs. at 10c per lb.**

CROWDER—Its color is a light brown. The seeds are large or medium size, irregular shape and of the most choice flavor. Its eating qualities are far superior to those of any other variety. **Lb. 10c; 10 lbs. at 7c per lb.**



DWARF ESSEX RAPE

Makes Splendid, Nutritious Pasturage for Cattle, Sheep, Hogs and Poultry

This crop is very highly recommended for cattle, sheep and hogs, furnishing most rich and nutritious pasturage within 6 to 8 weeks from the time of sowing. The fattening properties of Rape are said to be very much better than those of clover. It also makes splendid green feed for poultry. In this section Rape can be successfully sown in the Spring and Fall. Rape is best sown in drills, at the rate of 3 to 5 lbs. per acre, or it can be broadcast, when 10 lbs. per acre should be used. **Not prepaid, lb. 8c; 10-lb. lots at 7c per lb.; 50-lb. lots, 6c per lb. (bags included in 50-lb. lots and over).**

Vetch

HAIRY VETCH—Should be sown as early as the ground will permit in the spring at the rate of 15 lbs. to the acre with one bushel of oats to hold it up. It may be sown in the fall in the same way. Also very valuable to sow in corn and cotton at the last working to prevent leaching of soil. It is a splendid winter cover crop, besides furnishing excellent early spring grazing. The hay crop may be cut off or turned under in ample time for corn or cotton. Like other leguminous crops, it is a wonderful soil improver. The roots strike down deep, 15 to 20 inches, storing large quantities of nitrogen in the soil. The Hairy Vetch reseeds itself, coming year after year from first sowing, if allowed to mature. **Not postpaid, lb. 12c; 60-lb. bu. \$6.30. Sack free. Subject to change.**

Oats and Vetch

We recommend this mixture as an early crop. It makes an excellent feed for all stock and will cut your feed bills down. See Vetch for quantities sown.



Gray Whippoorwill.

Wetsel's Recleaned Soy or Soja Beans

Prices Subject to Change — Market Steady — Order Early

CULTURE.—Soy beans may be planted either broadcast or in drills. Usually a better crop is had when planted in drills and cultivated, and few crops leave the land cleaner and in better condition for the following crop. They grow equally well on light and heavy soils, but on heavy soils they should not be planted more than 1 to 1½ inches deep except in dry seasons. On light sandy soils plant deeper, but not more than 3 inches deep. When sown broadcast for hay, 1½ bushels to the acre; for seed, 1 bushel to the acre; in drills about a peck to the acre. Plant in April, May or June.

Feeding Value. Soy bean hay contains a high per cent of protein, is superior to cowpeas in feeding value and as a milk and butter producer is equal to alfalfa and superior to cotton seed meal. The beans and bean meal contain about 35 per cent of digestible protein and stock eat them with relish and thrive on them. Hogs fed on soy beans in combination with corn fatten much more economically than on corn alone—a bushel of soy beans is worth at least double as much for feed as a bushel of corn. For feeding beef cattle experiments have proved soy beans to be about 50 per cent greater value than cowpeas. They make an excellent winter feed for young cattle, sheep and horses when fed with roughage.

VIRGINIA.—On account of its abundant growth and large yield of beans the Virginia makes most excellent hay and ensilage. As it is about 20 days

earlier than Mammoth Yellow, it can be grown further North and throughout the corn belt. The vines make a fine growth, are filled with pods, stand about 3 feet high, are easy to cut and easy to cure. **Price, f. o. b. Harrisonburg. Sacks free. 1 bu. \$1.65; 5 bus. \$1.60;**

10 bus. \$1.55. Subject to change.



Black Wilson.

TAR HEEL BLACK.—About ten days earlier than Mammoth Yellow and makes almost as tall a growth. The vines stand upright, are not coarse and are well filled with pods. Fully equal to any medium early variety for hay and seed production. Makes a growth of 3½ to 4 feet; branches close to the ground; has medium thick stalk and abundant foliage. **Not postpaid, ½ bu. 75c; bu. \$1.40; 5-bus. lots, \$1.35 per bu.**

ILLINI.—Although bred primarily as a seed producer, it compares favorably with other varieties as a hay bean, making a stout, erect, bushy growth of nearly three feet, and is particularly recommended for hogging down. The pods are mostly three seeded, which accounts for its fine yield; the pods are borne from a few inches of the ground to the tip of the stem. The oil content averages over 18 per cent; very hardy and matures in about 105 days. **Not postpaid, ½ bu. 75c; bu. \$1.40; 5 bus. and over, \$1.35 per bu.**

MAMMOTH YELLOW.—The latest, yet the most extensively grown for both beans and forage, both of which it yields in great abundance. It grows more than 3 feet high, is erect in growth and can be cut with a mower. Particularly valuable for Virginia and South for both beans and forage. **Price, f. o. b. Harrisonburg. Sacks free. 1 bu. \$1.45; 5 bus. \$1.40; 10 bus. \$1.35. Subject to change.**

Sowing With Other Crops. Soy beans can be grown with other crops, yielding a larger crop and a better balanced ration. Soy beans and cowpeas make a good combination, and the yield is nearly always greater than of either crop alone. Plant half bushel soy beans to one bushel cowpeas to the acre. Soy beans and corn is a well-recommended combination, the beans being planted in the hill, or in alternate hills or alternate rows, depending on the proportions wanted in the feed.

Sorghum and a late soy bean make a good combination, provided the sorghum is not planted too thickly. Sudan grass and soy beans give a better balanced feed than Sudan grass alone, as its protein content is low, while that of soy beans is high.

Inoculate. Be sure to inoculate the seeds with soy bean bacteria. Not only will you have assurance of a surer stand but a better crop and the succeeding crop will have the benefit of the nitrogen stored in the bean roots.

WILSON EARLY BLACK.—A very prolific variety, and one of the best where a quick, early variety is desired. Average height on good land is about three feet. The Delaware State Experiment Farm, after a most extensive investigation, recommends the Wilson Black as ahead of any as a combination hay and seed variety. It was found to mature in about 115 days, to stand up well, make pods a good distance from the ground and retain its seed. Its fine stem enables it to cure quickly for hay. **Price, f. o. b. Harrisonburg. Sacks free. 1 bu. \$1.60; 5 bus. \$1.55; 10 bus. at \$1.50 per bu. Subject to change.**



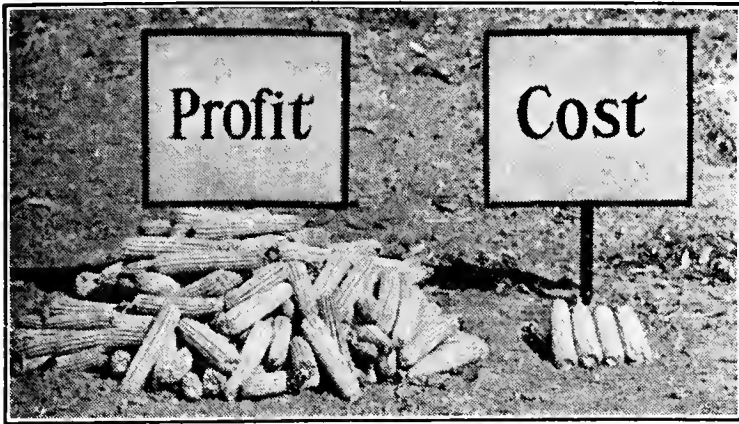
DWARF BEANS FOR TABLE USE

NAVY.—The old standard sort for winter use. 1 lb. 15c; 5 lbs. 65c; 15 lbs. \$1.60.

WHITE KIDNEY or ROYAL DWARF.—A superior kind for baking, and is also excellent when shelled green. 1 lb. 25c; 5 lbs. \$1.00; 15 lbs. \$2.70.

RED KIDNEY.—Similar to White Kidney except in color. 1 lb. 25c; 5 lbs. \$1.00; 15 lbs. \$2.70.

WHITE MARROWFAT.—Grown for sale as a dry bean for Winter use; excellent shelled either green or dry. 1 lb. 25c; 5 lbs. \$1.00; 15 lbs. \$2.70.



The four ears of corn represent the small cost of disinfectant for producing the average added profit of 3 bushels per acre.

Increase Farm Profits by Lowering Product Cost

SEMESAN JR—For seed field and sweet corn. Our corn crop is reduced over 80 million bushels annually by diseases that are carried on the seed. Destroy these costly diseases by treating your seed corn with Semesan Jr. Simple, quick, effective. Costs only 2½¢ an acre. Harmless to seed, destroys harmful disease organisms on the seed, protects seed from rotting in cold wet soil, makes earlier planting possible, controls seedling blight, reduces root and stalk rots and generally increases crop yields. Use 2-oz. per bushel of seed. Prices: 4 oz. 50c; 1 lb. \$1.75; 5 lbs. \$8.00; 25 lbs. \$31.25. Free pamphlet.

IMPROVED SEMESAN BEL—For seed potatoes. This quick dip treatment has cut treating costs to 1½¢ to 3¢ per bushel of seed and gives equal or better control of seed-borne Rhizoctonia and scab than the old soak treatments. It protects seed pieces against rotting, insuring maximum stands; gives more consistent increases in yield and consequently larger profits. It costs less in time and labor, is easily and quickly applied. One pound of Improved Semesan Bel treats 60-80 bushels of seed potatoes. Prices: 4 oz. 50c; 1 lb. \$1.75; 5 lbs. \$8; 25 lbs. \$31.25; 100 lbs. \$120.00. Free pamphlet.

SEMESAN—For vegetable and flower seeds. Diseases often reduce germination and result in a poor stand, lowered quality and reduced yield of vegetables and flowers. Kill these harmful disease organisms on the seed with Semesan before planting. Semesan may be applied as a dust or liquid and is harmless to seeds. Effective in controlling damping-off of seedlings and certain cuttings. Prices: 2 oz. 50c; 1 lb. \$2.75; 5 lbs. \$13.00; 25 lbs. \$56.25. Free pamphlet.



SEED DISINFECTANTS

Not Mailable

Inoculate

ALL LEGUMES

Alfalfa, All Clovers, Soy Beans, Cow Peas, Peas, Beans, Vetch, Peanuts with

NOBBE-HILTNER PROCESS

NITRAGIN

TRADE MARK REG'D. DEC. 5, 1896 NO. 32212

THE ORIGINAL LEGUME INOCULATOR
Guaranteed Fresh Each Year Leads in High Germ Count

For profitable results, Agricultural Colleges advise inoculation for all legume seed, because it pays well in producing larger quality yields. Fresh, high count NITRAGIN, containing billions of efficient nitrogen-gathering germs, builds up the soil. All Legume Germs are PERISHABLE. To Protect You, NITRAGIN Cans are Stamped With Expiration Date. Insist on NITRAGIN.



Mixing Nitragin
with Seed

Legume germs die rapidly when dried. NITRAGIN, containing

between 30% — 40% moisture, will readily stick to the seed without adding water, and give inoculation. However, for best results, the preferred practice, recommended by The Nitragin Company and Agricultural Authorities is to use water when mixing legume culture with seed.

NITRAGIN PRICES

Alfalfa, All Clovers	
Size	Retail
¼ bu.....	\$.40
½ bu.....	.60
1 bu.....	1.00
5 bu.....	4.75

When ordering, always
specify kind of seed

Peas, Vetch, Beans, Austrian Winter Peas	
Size	Retail
¼ bu.....	\$.40
½ bu.....	.60
1 bu.....	.90
*1½ bu.....	1.80
3½ bu.....	2.50
5 bu.....	2.50
*Also called "100 lb. size."	

Soy Beans and Cow Peas

1 bu.....	\$.40	5 bu.....	\$1.50
2 bu.....	.70	10 bu.....	2.50

Garden Nitragin — Garden Size — Peas, Beans, Sweet Peas

Inoculates from 1 ounce to 8 lbs. seed. Price \$.25
IMPORTANT: When ordering NITRAGIN, always be sure to state kind of legume seed you wish to inoculate.
Nitragin Has Served the American Farmer Since 1898

Stop Birds Pulling Planted Seed

USE BONIDE CRO-TOX

The Surefire Repellent

It keeps Crows, Larks, Starlings, Doves, Blackbirds, Pheasants and other Corn pulling birds from molesting corn while it is germinating, sprouting and rooting.

It saves seed loss and labor of replanting. It will not clog any planter.

It is non-poisonous—it will not kill birds—it repels them.

It is sure, safe and economical—costs but a few cents per acre to use and saves you dollar and days of cure—you should use it.



NEW LOW COSTS

½ pint, one bushel size, 60c; 1 pint, two bushel size, \$1.00; 1 quart, four bushel size, \$1.50. Postpaid.

GUARANTEED

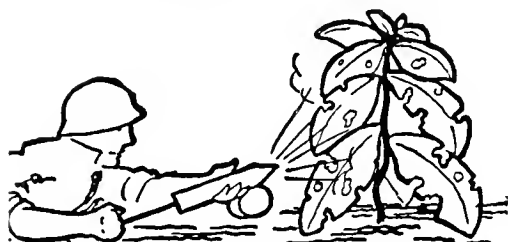
Insecticides and Fungicides

ARSENATE OF LEAD—For Leaf-eating Insects.

Sticks to the leaf better than paris green and remains longer in suspension; requires fewer applications; does not burn the leaf, thus allowing stronger solutions. White in color and shows just where it has been applied. These advantages make it preferable to paris green for destroying leaf-eating insects. Use 1 to 2 lbs. to 50 gals. of water (one level tablespoonful to a gallon) for general spraying. We handle only the **dry powdered arsenate of lead**, which has proved in every way superior and more economical than the paste. **Lb. 20c; 4-lb. pkg. 55c; case (12 4-lb. pkgs.) \$6.24. Cannot be mailed.**

CALCIUM ARSENATE (Arsenate of Lime)—For Mexican bean beetle, boll weevil and other leaf-eating insects. May be applied dry, mixing 1 part calcium arsenate to 7 parts hydrated (airslaked) lime or land plaster; or in water 2 lbs. to 50 gallons of water. **Lb. 12c; 4-lb. pkg. 45c. Cannot be mailed.**

PARIS GREEN—For Leaf-eating Insects. It is a strong poison and should be used with care. Mix one pound of paris green to 50 pounds of plaster, or with water to 150 gallons. On vines and tender vegetables use a larger proportion of plaster and water. **Not prepaid, ¼ lb. 15c; 1 lb. 50c. Cannot be mailed.**



Declare
WAR
on these
31 BUGS

Thirty-one kinds of bugs and worms are trying to make a **FREE LUNCH** of your garden. Declare war on them! One weapon is all you need—a dose of Nicotine Pyrox. Heretofore, crude, ineffective, messy, home-mixed chemicals were used to protect gardens. We recommend that you use instead this new discovery of science—Nicotine Pyrox—a spray mixture that is safe, clean, and easy to use.

Nicotine Pyrox kills all common bugs and controls blight and other plant disease. Order Nicotine Pyrox today.

Simply mix

**NICOTINE
Pyrox**

REG. U. S. PAT. OFF.

with water—and spray.

Price—1 lb. 45c; 5 lbs. \$1.75; 10 lbs. \$3.00; 25 lbs. \$6.25; 100 lbs. \$15.50.

NICOTINE PYROX

10 ozs. 45c; 40 ozs. \$1.65.

\$1.85. Not prepaid, 1 oz. bottle 35c; ½ pint \$1.75.

EVERGREEN—For Chewing and Sucking Insects. For bean beetle, cabbage worms, cucumber and squash beetles, potato bug, cut worms, green fly,

BORDEAUX MIXTURE—For

blights, scab, mildew, etc. This mixture not only prevents blight, scab, rust, mildew, black-rot and other fungus diseases of plants and fruits, but improves the quality and increases the yield. Apply on all vine crops, grapes, cucumbers, melons, tomatoes, etc. Potatoes especially respond generously to thorough spraying. Eight lbs. to 50 gals. water make a 4-4-50 mixture (3 level tablespoonfuls to 1 gal.). **1 lb. 20c; 4-lb. pkg. 65c. Cannot be mailed.**

RED ARROW SPRAY—For

chewing and sucking insects. A non-poisonous pyrethrum spray that is highly recommended for killing practically all insects on vegetable and flower plants and fruit trees. Especially effective against Mexican bean beetle, Japanese beetle, striped cucumber beetle, cabbage and tomato worms, squash and potato bugs and aster and dahlia beetles. An ounce makes six gallons of spray (a teaspoonful to one gallon water); ½ pint makes 50 gallons. **By mail postpaid, oz. bottle, 35c; ½ pint \$1.75.**

white fly, red spider, mealy bug, mites, plant lice, leaf hopper, rose bugs and chafers, aster beetle and currant worm. **By mail postpaid, oz. bottle 40c; 6-oz. bottle \$1.10; 16-oz. bottle (pint) \$2.15; 32-oz. bottle (qt.) \$3.65. Not prepaid, oz. bottle 35c; 6-oz. bottle \$1.00; 16-oz. bottle \$2.00; 32-oz. bottle \$3.50; gallon \$13.00.**

FREE-MULSION—Highly concentrated, soapless oil emulsion for the control of San Jose Scale, Apple Tree Leaf Roller, European Red Mite and Psylla. For dormant spray use one part of oil to twenty-five parts of water. For summer control on Evergreens use one to one hundred. **Not postpaid, qt. 25c; 2 qts. 40c; gal. 60c; 14-gal. drum, 45c per gal.; 28 gal. drum, 36c per gal.; 50 gal. drum, 33c per gal. 100 gallons, 32c per gal.**

MAGNESIUM ARSENATE—Recommended for spraying bean beetles. 2 lbs. 55c; 100 lbs. \$23.00. Cannot be mailed.

D-20 DUST—This is the dust we have been recommending for Mexican bean beetle. D-20 is a fungicide as well as an insecticide and can be used on all vegetables. We especially recommend it for potatoes. 1 lb. 15c; 5 lb. bag 60c; 100 lbs. \$10.00. Cannot be mailed.

BORDEAUX - ARSENATE—Insecticide and Fungicide, 2-in-1 Spray. A combination of bordeaux mixture and arsenate of lead in the proper proportions to make a combined fungicide to prevent plant diseases and insecticide to kill leaf-eating insects. Mix 6 lbs. to 50 gals. water (2 level tablespoonfuls to 1 gal.). **1-lb. pkg. 20c; 5-lb. pkg. 90c. Cannot be mailed.**

DRY LIME - SULPHUR—The most generally used and very effective remedy for San Jose Scale. For fall and spring spraying, use 12 to 15 lbs. to 50 gals. water. Summer spraying, 2½ to 3 lbs. to 50 gals. water. To the summer spray add 2 lbs. of arsenate of lead or 1 lb. paris green to make a combined insecticide and fungicide. **By mail postpaid, 1 lb. 35c; 5 lbs. \$1.40. Not prepaid, 1 lb. 20c; 5 lbs. 75c; 12½ lb. bag \$1.40; 200 lbs. 9½c per lb. COPPER SULPHATE (Blue Stone)—10c per lb; 100 lb. price on application.**

PESTROY—"The complete spray for the garden." Unexcelled for garden vegetables and flowers. **45c per lb. Can be used as a dust or liquid spray.**

P. T. B. (Para Dichlorobenzene)—A successful remedy for peach tree borers. Directions with each package. Per lb. 25c; 10-lb. can \$2.20. Cannot be mailed.

Pomo-Green

BLACK-SPOT and MILDEW of ROSES

Are Easily Controlled with
NIAGARA

Pomo-Green

This new, green fungicide, which harmonizes with the color of the foliage, may also be used to control snapdragon rust, sweet pea mildew, phlox mildew, carnation rust and many other fungus diseases of flowering plants and ornamentals.

Growers have long wished for a dust that would readily control Black-Spot and Mildew and also that would harmonize with the color of the foliage. We offer you this in Niagara Pomo-Green. Niagara Pomo-Green also contains Arsenate of Lead to control chewing insects.

Price: 1-lb. can 50c; 5-lb. can \$1.50, 50 lbs. \$13.00.

CYANOOGAS

Calcium Cyanide

CYANOOGAS—A DUST

For the certain extermination of moles, groundhogs, rats, mice, ants, fleas, wasps and various other pests. **½ lb. tins, 45c; 1 lb. tins, 75c; 5 lb. tins, \$3.00. Not mailable.**

No. 9 B Sprayer

The best compressed air sprayer on the market. Made with either heavy sheet brass or strong copper bearing galvanized steel corrugated tank with corrugated tank top and bottom. Pump cylinder is of seamless brass with all metal check valve which will not corrode. The screw locking device provides for easy emptying and easy filling; the Drain Dry feature prolongs the life of this sprayer over

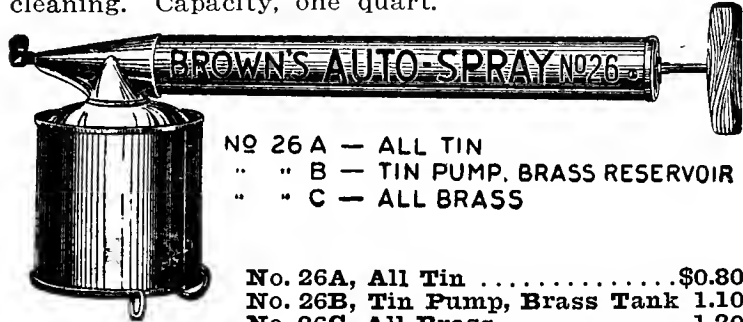
the life of the ordinary sprayer. Corrugated tank is lock-seamed, riveted and soldered inside and out; top and bottom firmly spun and soldered.

An excellent machine for all spraying purposes, carrying the manufacturer's guarantee for complete satisfaction.

Brown's No. 9 B Brass Tank.....\$7.50
Brown's No. 9D Galvanized Tank..... 5.00

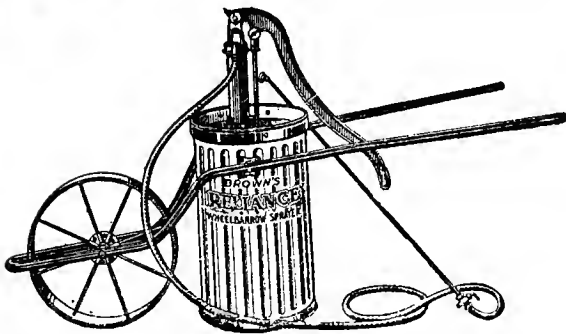
No. 26 Sprayer

This sprayer is made in three styles as listed below. It is of the continuous type, spraying on both strokes of the plunger. The syphon tube is of brass; brass nozzle is interchangeable for angle and straight spray; all parts are easily accessible for cleaning. Capacity, one quart.



NO 26 A — ALL TIN
" " B — TIN PUMP, BRASS RESERVOIR
" " C — ALL BRASS

No. 26A, All Tin\$0.80
No. 26B, Tin Pump, Brass Tank 1.10
No. 26C, All Brass 1.20



A fifteen gallon wheelbarrow sprayer with durably constructed corrugated tank, heavy duty pump, high pressure air tank, pressure gauge, truck frame and 18" wheel.

The pump is equipped with a heavy paddle agitator which keeps the solution thoroughly mixed. The air pressure tank is guaranteed for 250 pounds pressure and will spray for some time after pressure has been pumped up.

An excellent machine for spraying orchards, field crops, garden truck, vineyards, and all general spraying.

The Reliance is the same as the Mighty except that it is not equipped with the pressure tank and gauge.

The No. 30D is of only 12 gallons capacity and has lighter weight bucket and pump.

Brown's Mighty, 15 gal. capacity.....\$29.00
Brown's Reliance, 15 gal. Capacity..... 21.00
Brown's No. 30D, 12 gal. capacity..... 12.50

Hudson Sprayers

No. 192 T—Galvanized Tank, 3 gals.....\$3.00
No. 135—Brass Tank, 3 gals.....\$5.00

**No. 26-AG Sprayer**

An excellent continuous action sprayer which sprays on both strokes of the plunger. This sprayer has many advantages over the ordinary sprayer—the glass jar enables the operator to see the exact amount of liquid in the jar at all times and provides for easy cleaning. Equipped with interchangeable brass straight and angle nozzles, brass syphon tube and all brass check valve. All parts easily accessible for cleaning. Capacity, one quart.

Brown's No 26AG, Tin Pump, Glass Tank.....\$0.90

Blue Ribbon Sprayer

An efficient compressed air sprayer economically priced to meet present day conditions. The Blue Ribbon Sprayer is built with either heavy sheet brass tank or strong galvanized steel tank. The pump cylinder is of seamless brass with leakless valve. Completely equipped with heavy spray hose, automatic shut-off, brass extension nozzle, carrying strap and so forth. Has screw lock cap for easy opening and closing. Capacity, four gallons.

The Blue Ribbon, Jr., is the same as the Blue Ribbon but is built with only galvanized tank and is of only two gallons capacity.

Brown's Blue Ribbon B, Brass Tank.....\$5.75

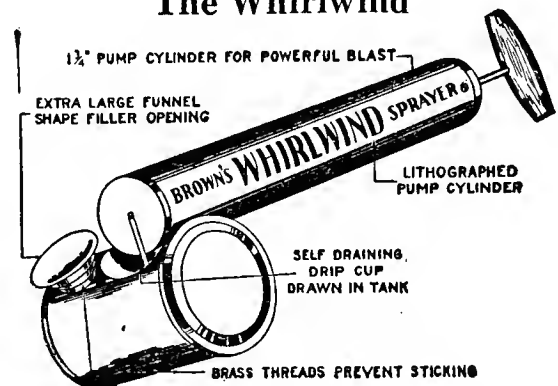
Brown's Blue Ribbon D, Galvanized Tank... 3.75

Brown's Blue Ribbon Jr, Galvanized Tank... 3.50

**The Crystal Duster**

Is one of the newest type dusters on the market. It is constructed throughout of heavy tin plate and is equipped with glass jar container. Long extension and adjustable fan shaped spreader nozzle permit dusting from underneath without bending on the part of the operator. Efficient agitator keeps dust in constant motion and breaks all lumps. Capacity, one quart; length overall, 39 inches.

Brown's Crystal Duster, Tin Pump, Glass Tank \$1.00

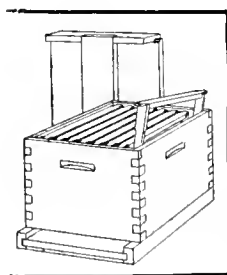
The Whirlwind

Is a single action atomizer for spraying disinfectants, insecticides, cattle spray, fly oils, stock dip, etc. Built with brass filler cap thread to prevent filler cap from rusting and sticking in thread.

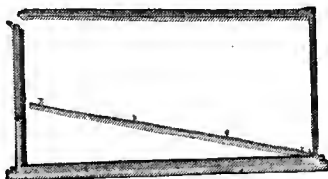
Capacity one quart.

Brown's Whirlwind, All tin.....\$0.30
Gem25

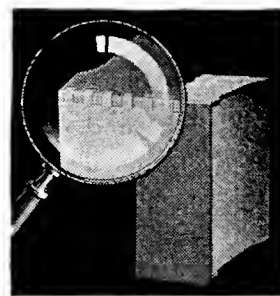
Get Bee Supplies from Wetsel



Send for complete catalog showing all items used for the production of honey. Our hives, frames, supers, sections and foundation are priced lowest for many years. Catalog sent free.



Frames equipped to use Dadant's ready wired foundation made only of pure beeswax. All goods made of the clearest wood obtainable for the purpose. Every item is fully guaranteed to you.



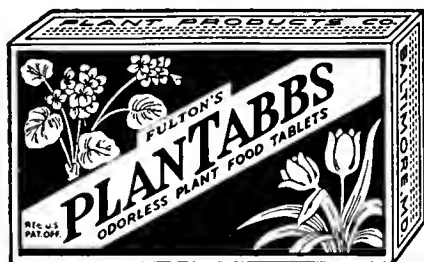
For years Wetsel has been the source of supply for beekeepers of the Piedmont section. This year with prices on supplies down to the lowest level in many years our annual catalog is packed full of real bargains. You may get this catalog free upon request. You can also be sure of prompt shipment in buying from Wetsel. We offer you Lewis Beeware and Dadant's Foundation, the best known bee supplies in the world. Bees make a good side line for the small farmer, the fruit grower or back lotter. Get a copy of our book "How To Succeed With Bees," postpaid for 59c, and increase your income.

Lewis sections are white, fold without breaking and ideal for honey production. Dadant's thin super foundation makes an ideal combination.

LEWIS BEEWARE

YOU WILL BE ASSURED BEAUTIFUL GARDENS LOVELY HOUSE PLANTS

by using the new, improved,
quick dissolving fertilizer
tablets

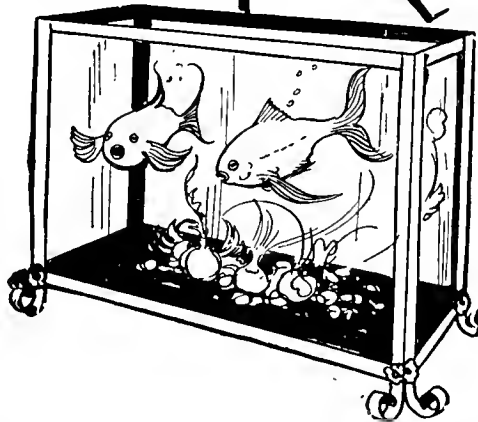


No Waste, No Weeds, No Run-off, Uniform Feeding, Easy to Use, Immediate Fertilization, Economical. Guaranteed Analysis: Nitrogen 11%; Phosphoric Acid 15%; Potash 20%, being the most concentrated plant food tablets on the market.

30 Tablets 25c; 75 Tablets 50c; 200 Tablets \$1.00; 1000 Tablets \$3.50

FULTON'S
PLANTABBS
ODORLESS PLANT FOOD TABLETS

Gold Fish



Goldfish, Turtles, Snails,
and Tadpoles

The largest assortment of Gold Fish, aquariums, fish bowls, castles, fish food, aquarium plant, etc., will be found at our place.

Canary Birds, Parrots,
Petz's Conures, Cages,
Stands, Bird Food
and Remedies,
Etc.

Also dog foods, supplies,
and remedies.

VISIT OUR PET
DEPARTMENT

Bird, Cage and Stand,
\$6.50 up.



For Chicks and Growing Stock

Moe's Star Fountain



Made of a single piece of heavy metal. No solder, no seams, no loose parts. Suitable for feed as well as water. Little chicks cannot drown. Fits any Mason jar in 1 Pint, 1 Quart, and 2 Quart sizes.

No. 32—(Glass jar not included). Each.....\$.10
Three for......25

By parcel post, add 10c for 6 and 15c for 12.

Round Chick Feeders

A great feed saver, and can also be used for water or milk. Accurately stamped with dies. Top fits snugly, yet is easily taken off for filling and cleaning.

No.	Diam.		Each.
11	6 in.	With 8 holes	10c
12	8 in.	With 12 holes	20c

By parcel post, add 10c for 6, and 15c for 12.



Moe's Jar Fountain



Made of heavy rust-resisting metal and is screwed in an ordinary Mason jar. Diameter, 6 inches. A popular fountain.

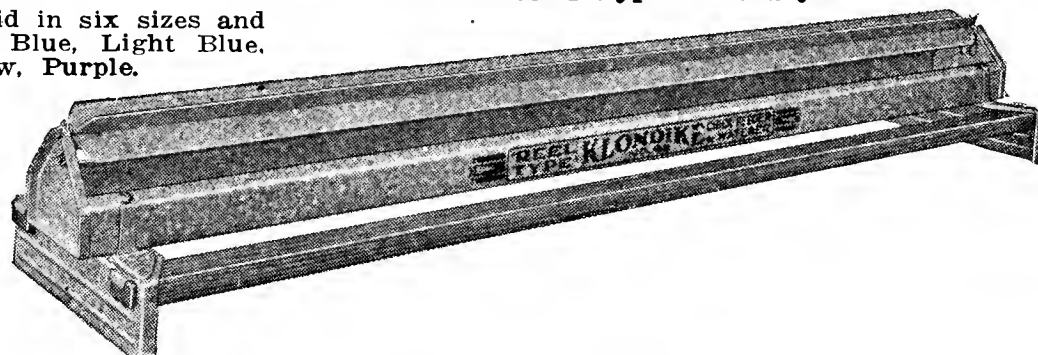
No. 142 — (Glass jar not included). Each 10c; 3 for 25c.

No. 110—Blue Enamel Fountain. Each 15c.

By parcel post, add 10c for 6 and 15c for 12.

Colored Celluloid Bands

Best quality. Made of celluloid in six sizes and ten colors—White, Black, Dark Blue, Light Blue, Red, Pink, Garnet, Green, Yellow, Purple.



	50 Bands	100 Bands
No. 9—Mediterranean size (Leg)...	\$.20	\$.35
No. 11—American size (Rock & Reds) ..	.25	.45
No. 12—Asiatic size .....	.30	.55
No. 14—Turkey size .....	.35	.65
No. 16—Turkey size (Toms).....	.40	.75

Colored Aluminum Leg Bands

By mail, postpaid, 25 for 25c; 50 for 45c; 100 for 70c.
Sizes—Asiatic, American, Mediterranean.

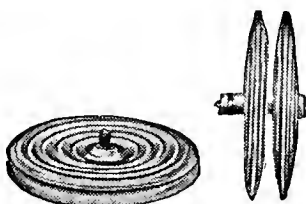


Brass Wafer Thermostats For Brooders

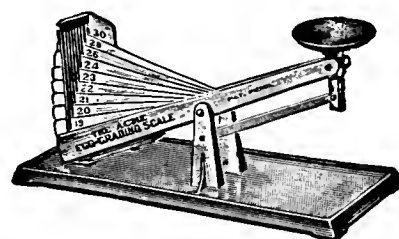
They are intended for coal-burning, oil brooders, incubators or most any place where a Wafer Thermostat is required. (Postpaid.)

No. 297—3 inches.....	\$.35
No. 298—4 inches .....	.60
No. 299—5 inches .....	.90
Jamesway, 4 inch.....	.75

Note.—When ordering state whether for Brooder or Incubator.



Acme Egg Scales

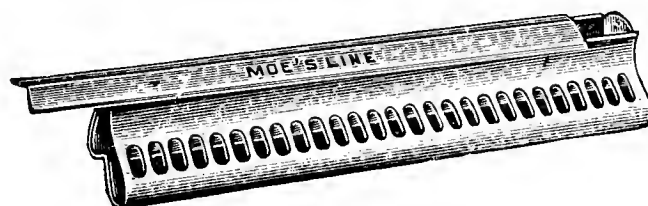


Acme Egg-Grading Scales will accurately grade all eggs ranging from 16 ounces per dozen to 32 ounces per dozen.

Price\$2.75

Add 8c for postage.

Moe's Large Capacity Feeder



No. 141

A fine feeder for young and growing stock, and a great time and feed saver. Made of galvanized iron in two sizes.

No. 140—Length 21 inches. Capacity 10 quarts, with 32 feeder openings. Each.....\$.90

No. 141—Length 35 inches. Capacity 17 quarts, with 54 feeder openings. Each..... 1.50
By mail, postpaid, add 15c for each size.

The Ideal Baby Chick Feeder

Reel Type—New Style

8 ft. Feeding Space

MODEL NO. 48—As illustrated, comes completely equipped with chick perch.

Each.....\$1.40 Quantities of 6, each..\$1.25

Packed 6 to carton

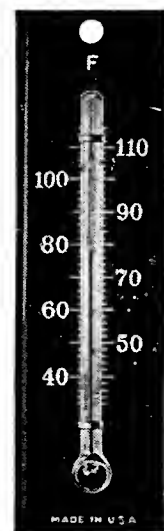
Brooder Thermometers

5794—This four and one-half inch black face, white scale, and red mercury, with a plain glass tube, is the most popular style Brooder Thermometers in use. Is intended to be hung under the canopy in plain view, this being one of the most important things connected with keeping little chicks comfortable. The success of raising chicks depends a great deal on an even and regular temperature, and to obtain this you must have a dependable thermometer.

5440-S. Thermometer, 25c.

5794 Thermometer, 50c.

Postage 8c extra.



Brooder 5794

See Us for Larger Feeders and Fountains

Worm Remedies

PARK-DAVIS

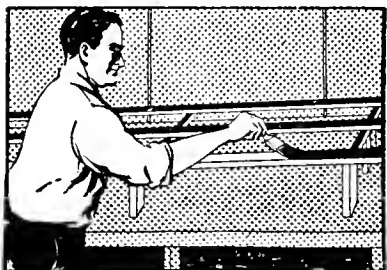
C-A WORM CAPSULES FOR TURKEYS AND CHICKENS
NEMA CAPSULES FOR STOCK

DR. HESS & CLARK COMPLETE LINE OF REMEDIES FOR
STOCK AND POULTRY

GEO. E. LEE CO., GOOD STOCK OF THE LEE LINE
AT ALL TIMES

G. E. CONKEY CO., ANOTHER GOOD LINE OF POULTRY
REMEDIES THAT WE CAN SUPPLY

'PAINT' THE ROOSTS



WITH "BLACK LEAF 40"

"PAINT" THE ROOSTS!

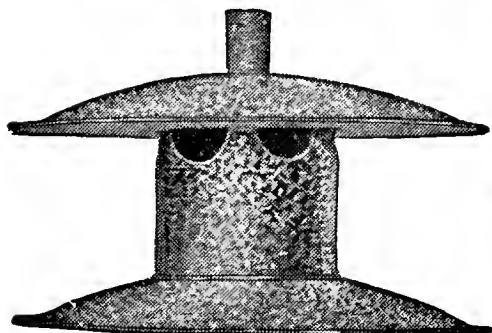
An Easy, Inexpensive Poultry Lice
Control with "BLACK LEAF 40"

This method will revolutionize poultry
lice control. Just "paint" "Black Leaf
40" on top of roosts shortly before the
birds perch and kill body-lice on your
entire flock. Think of the time saved by
not handling each bird.

PRICE AND SIZES

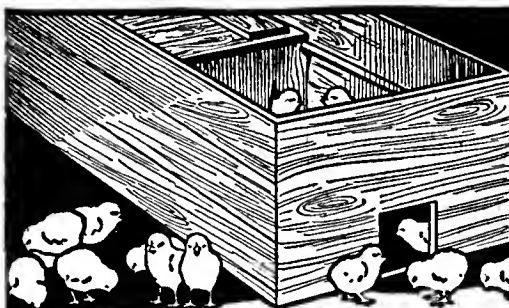
1 oz.—Treats 12 to 15 running feet of roost.....	\$0.35
5 oz.—Treats 100 running feet of roost.....	.90
1 lb.—Treats 250 running feet of roost.....	2.00
2 lb.—Treats 400 running feet of roost.....	3.15
5 lb.—Treats 1000 running feet of roost.....	6.00
10 lb.—Treats 2000 running feet of roost.....	10.50

THE PUTNAM BROODER



Burns Ten Days
Without Attention

Price, \$4.75, Postpaid.



MAKE YOUR OWN BROODER

This is a Putnam Brooder. You can make
one in an hour. It burns ten days without
attention. It is the best in the world. Ask
us for plans. They are FREE.

Safeguard 1000 Chicks for 4c A Day With



NEW LOW PRICES

4-ounce bottle	\$0.30
10-ounce bottle .....	.50
32-ounce bottle .....	.90
1-gallon jug	2.00
5-gallon bottle	8.50

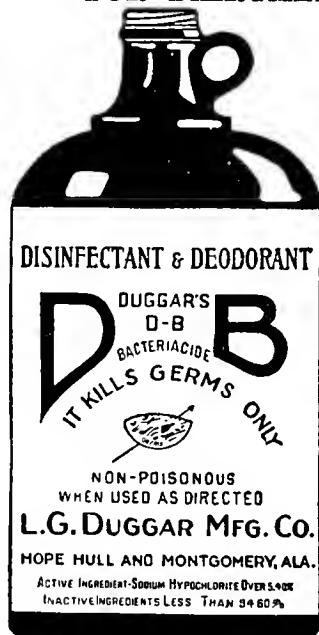
Don't let contagious disease germs kill your chicks.
... Feed B-K in all drinking water ... disinfect
brooder houses and premises with B-K. It insures
healthy chicks and vigorous egg-producing hens. B-K
dilution costs only ½c to 2c per gallon when used as
directed.

D-B Chemical Sterilizer

(Sodium Hypochlorite)

FOR DAIRYMEN AND POULTRYMEN

More Concentrated Than
Similar Products Selling
at Twice Its Price



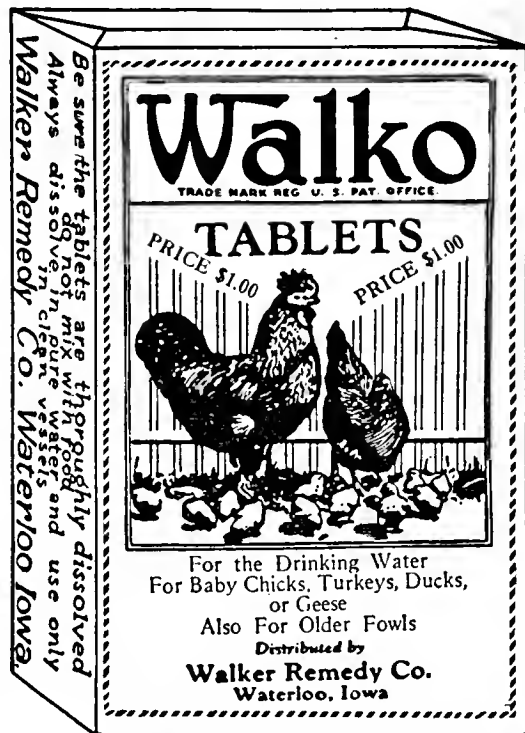
Will lower your cost of
dairy sterilization and in-
sure lower bacteria counts.
Unexcelled for sterilizing
finest dairy equipment and
milking machines; a very
stable true sodium hypochlo-
rite containing no lime;
guaranteed not to cloud milk
bottles or leave deposits on
rubbers and cans; more than
a million milk bottles steril-
ized with D-B daily; noth-
ing better.

Excellent for Poultry
drinking water, disinfecting
brooders, laying houses and
preventative for spreading
of disease.

Quarts, 75c; One gallon,
\$1.75; Five gallons, \$7.50.

F. O. B.

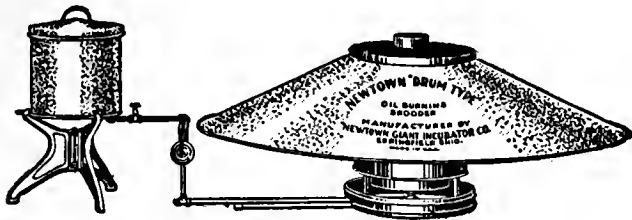
HARRISONBURG, VA.



Give WALKO Tablets in all drink-
ing water for the first two weeks and
you won't lose one chick where you
lost dozens before.

Our stock of WALKO Tablets is
always sufficient to meet your re-
quirements. 50c and \$1.00 boxes.
Postpaid. Mail orders promptly
filled.

Greatest Drum-Type Brooder Ever Offered



This Newtown Brooder has a stove shaped like a drum. It does everything a coal-burning brooder will do, with the greater convenience of oil for fuel. It has the capacity to provide more heat than will ordinarily be needed. The rate of burning is automatically controlled by the accurate thermostat. Whether the stove burns high or low, it is safe and dependable. It won't get too hot nor go out. There's no clogging or flooding of the burner.

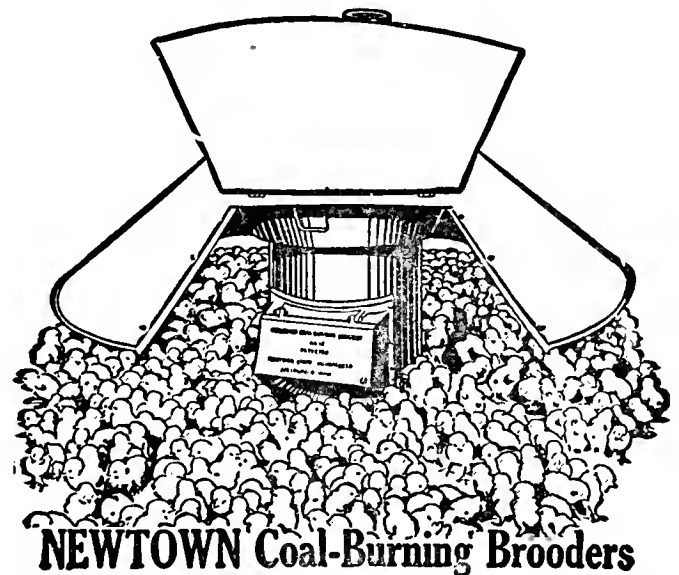
The stove is built to develop maximum heat from the fuel. Distillate of 36 degrees gravity or better can be used. This makes the brooder very economical to operate. The front half of the canopy can be raised. This gives easy access to the floor. And the canopy is shaped to radiate warmth over a big area. Furthermore, it draws away foul air and odors. Your chicks are always comfortable under and around this brooder. All conditions are favorable to their health and growth.

See the Newtown "Drum Type" Oil Brooder before you decide on what you're going to buy. Examine it at the first opportunity.

There Are Two Models

	Model 63	Model 64
Chick Capacity	500	1200
Canopy Diameter	52 ins.	62 ins.
Shipping Weight	111 lbs.	119 lbs.
Price.....	\$29.50	\$31.50
No. 502 NEWTOWN OIL.....	\$15.00	

The World Famous Brooder NEWTOWN



We have been selling the Newtown Brooder ten or twelve years, and we are more convinced each year that it is the best brooder on the market.

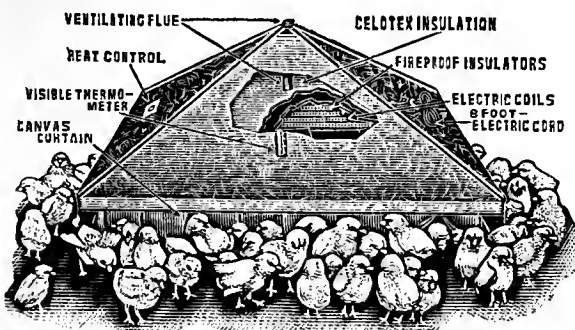
Our sales on the Newtown Brooder this year, and the number of other makes of brooders that we have taken in on the Newtown Brooder is conclusive evidence for the above statement.

There Is A Reason. Have the Best. Buy a Newtown Brooder.

NEWTOWN COAL BROODERS are made in two sizes—correctly rated. Note the weight and coal capacity of the No. 11 and No. 12.

Size No. 11 —Dia. of canopy, 50 in.; wt. 222 lbs. Dia. of Grate, 11 in. Coal capacity, 48 lbs. Size smoke pipe, 4 in. Price.....	\$32.50
Size No. 12 —Dia. of Canopy, 56 in.; wt. 303 lbs. Dia. of Grate, 15 in. Coal capacity, 65 lbs. Size smoke pipe, 5 in. Price.....	40.00

Oakes Electric Brooders



POSITIVE TEMPERATURE CONTROL

A wafer controlled circuit breaker opens and closes the switch automatically after you have set the thermostat at the degree of temperature desired. Regardless of the weather changes this Automatic Control safeguards your chicks.

Low Prices

Catalogue No. ..	L-722	L-732	L-742	L-752	L-784
Size, Inches.....	22x22	32x32	42x42	52x52	52x84
Chick capacity ..	75	150	250	385	625
Wattage of Htg. Elmt.	300	300	500	660	1000
K.W. used per day	2	3.5	6	7.5	12.
Shipping wgt. lbs.	15	35	70	100	140
Price each	10.50	16.00	20.00	24.00	42.00

Chain and Hoist, extra \$2.00 on all sizes. Rope not furnished.

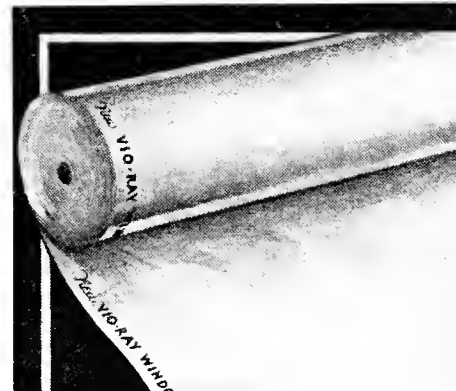
CELO-GLASS

For Poultry Houses, Cold Frames,
Hot Beds, Dairy Barns, Hog Houses

Brings ultra-violet rays indoors. . . .
Keeps poultry healthy . . . helps raise healthy chicks. . . prevents leg weakness. . . .
On cold frames and hotbeds prevents bad weather losses . . . is lighter and easier to handle . . . keeps warmer temperatures . . . produces earlier, sturdier plants.

Get only Genuine **CEL-O-GLASS**.
The name is on the selvage. Accept no imitations.
Prices: 13c per sq. ft.; full roll of 300 sq. ft. \$39.00, less 5 per cent discount.

By mail, add 5c per yard.



New Vio-Ray Window Fabric

The glass substitute that lasts longer. Made with a new coating process on an extra - heavy fabric base. More flexible; more moisture-proof than other materials. Ad-

mits ultra-violet sun rays.
Sell Vio-Ray for laying houses, hog houses, cold frames, hot beds, back porches, storm doors and many other uses.

Price per square yard.....**\$0.20**
Genuine Vio-Ray is branded along the edge.

We Carry a Large Stock of NEWTOWN Brooder Repairs



Prices:

100-lb. Bag	.....\$5.00
50-lb. Bag	..... 3.00
25-lb. Bag	..... 1.75
5-lb. Pkg.	..... .50
12-oz. Pkg.	..... .10

F. O. B. Harrisonburg, Va.

For Gardening Success

Select good seed and plants, care for them properly, and feed them regularly with Vigoro, the complete, balanced plant food.

Vigoro contains all of the food elements necessary to produce rich-green, velvety lawns; large, beautiful flowers; healthy, full-foliaged shrubs and trees; and early, delicious vegetables. Vigoro is “the *square meal* for all plants.”

Clean, odorless, and economical. Simple directions for using Vigoro on every bag or package. Used annually on 3,000,000 homes. We recommend it highly.

VIGORO

Complete plant food

A Product of Swift & Company

“Use Vigoro on Everything You Grow”



NITRATE OF SODA

Valuable for the nitrogen it contains. Is an excellent stimulant, and is used in addition to other fertilizers. Is quick in action, hastening crops to maturity. 5 lbs. 20c; 50 lbs. \$1.40; 100 lbs. \$2.40; Ton \$45.00.

BONE MEAL (Extra Fine)

This fertilizer we recommend for lawns, rose bushes, grape vines, etc., especially where a moderately slow fertilizer is needed, for the deep-rooted shrubbery and where a perfectly safe fertilizer is wanted. 4c per lb.; 25 lbs. and over, 3½c per lb.; 100-lb. bag, \$2.50; Ton \$44.00.

5-8-5 FERTILIZER FOR POTATOES

and other trucks

100-lb. bag \$1.75; 500-lb. bag \$1.70; Ton \$30.00.

WIZARD
TRADE BRAND MARK
PULVERIZED

Sheep Manure



and wet down. No weeds—no litter—quick and pleasing results are certain.

FOR FLOWERS, SHRUBS, VINES, TREES, ETC. Nothing else will produce foliage and force blooming like Wizard Sheep Manure. It's just what nature needs to make things grow. One pound for each 10 square feet of surface well mixed into the soil before planting, and one to ten pounds dug in around vines, shrubs, trees, etc., is sufficient.

PRICES—NOT POSTPAID

2 lbs. 15c; 5 lbs. 30c; 10 lbs. 50c; 25 lbs. 90c; 100 lbs. \$2.50; 500 lbs. at \$2.40; Ton \$44.00.

If ordered by Parcel Post add 10c for first two lbs. and 1c for each additional lb.

FOR LAWNS

It promotes strong healthy growth and a bright green velvety turf. Ten pounds for each 100 sq. feet should be worked into the soil before seeding, or scatter broadcast over old lawn.

Lōma

beautifies lawns and gardens



Lōma, the scientifically-prepared plant food, will give you results that are startling. Lawns velvety green; flowering plants sturdy; full-bloomed and tall; vegetables such as you have never had before. Lōma is rich in nitrogen. Agricultural experts will tell you that this is the most vital plant food. Lōma works quickly. In a week's time you can see the difference in your lawn.

1-lb. can	.....\$ .25
5-lb. can	..... .50
10-lb. bag	..... .85
25-lb. bag	..... 1.75
50-lb. bag	..... 3.00
100-lb. bag	..... 5.00

Spreads Vigoro and Seed Evenly and Accurately. Every Home Needs One.

Saves time and labor. Ideal for sowing on windy days. Designed for use on established lawns. Can be used on newly prepared soils if well firmed. Costs no more than a good garden spade. Sturdily constructed.

Weight 6 lbs. Has 14-inch spread.

Little Vigoro Spreader...\$1.95

**STANDARD
VIGORO SPREADER**

Price \$10.45

24-in. spread....65-lb. capacity



Little Vigoro Spreader

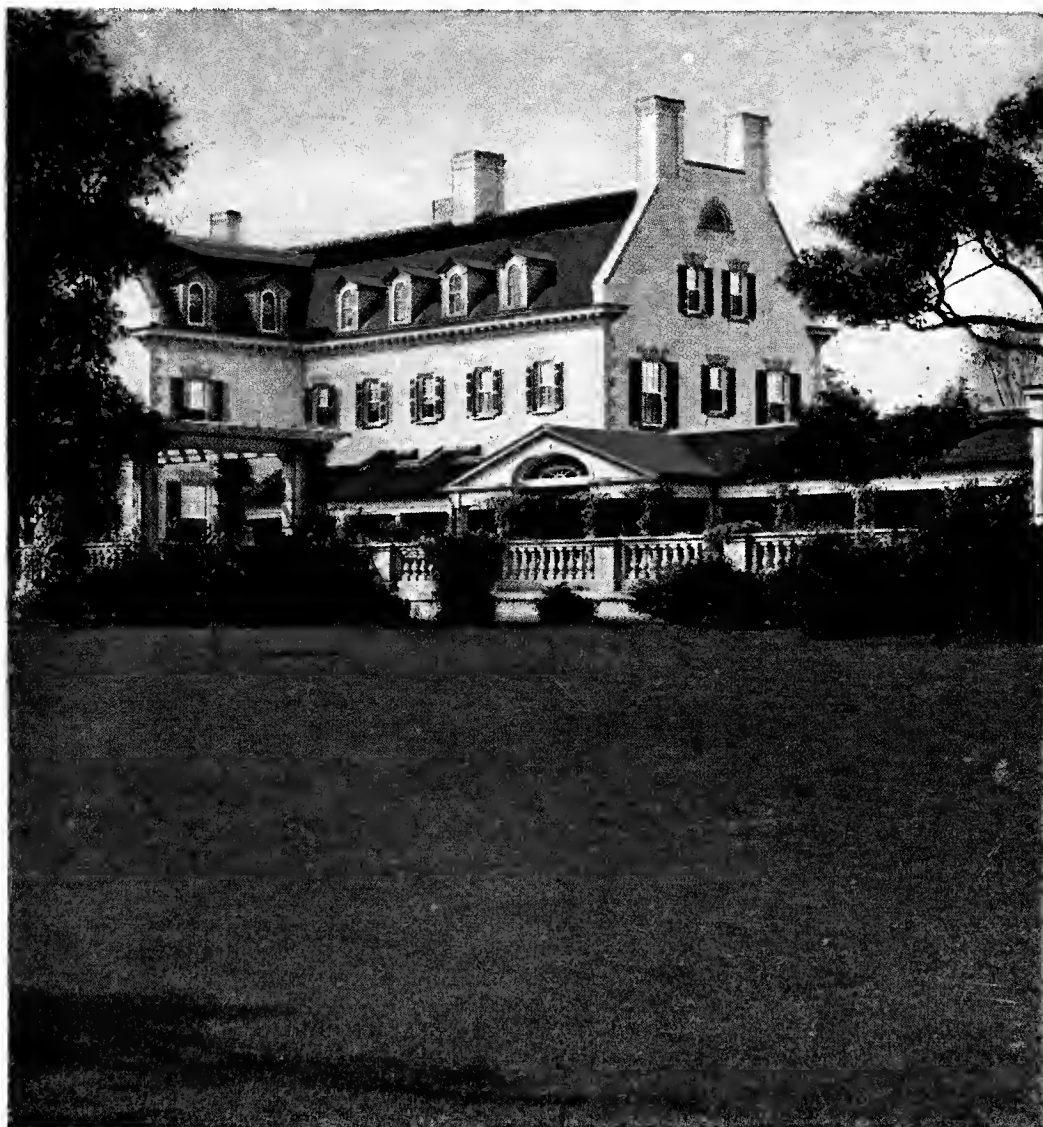
LAWN GRASS

Sow Wetzel's Green Island Lawn Grass

HOW TO SEED AND WHEN—Lawn Grass can be sown either Spring or Fall. Spring sowing should be done in March or April. Fall—September and October.

Don't forget when making a lawn that it is to last for years, and be an ornament to your home, so take plenty of care and time in preparation of soil **BEFORE THE SEED IS SOWN**. And don't stand on a little extra expense if it means the difference between good or bad preparation. Also beware of cheap seed.

Several weeks before sowing you should dig the soil deep, pulverize all lumps, and apply a good coat of Sheep Manure or Vigoro fertilizer. Then rake the top of the soil every five or six days in order to keep weeds down, also to make the surface as fine as possible. Sow half of seed, then the other half crosswise. This gives an even distribution. After seeding rake **LIGHTLY** so as not to cover seed too deep; an eighth of an inch is about right. Do not put stable manure on your lawn. It adds to the many weeds already in the soil, and if not broken up the lumps will smother small grass. We recommend rolling a new lawn once or twice a week until sod is well established.



RENEWING OLD LAWNS—Your lawn can be kept thick and flourishing if every now and then you stir the soil with a sharp rake and sow more seed. Do this just after cutting grass or during a rainy spell. Every spring and fall fresh seed should be sown to fill in bare spots and thicken growth.

(We can supply the Roller)

A FEW REASONS WHY YOU SHOULD USE WETSEL'S GREEN ISLAND LAWN GRASS

- 1—Because it is mixed every few weeks from fresh and new stock grasses.
- 2—Because we use new seed, adapted to the Valley.
- 3—Because our long experience in the Seed Business has enabled us to perfect our Lawn Grass Seed.
- 4—Because our Lawn Grass does not contain undesirable grasses, such as Canadian Blue Grass, Bermuda or joint grass, a'so many other grasses that are often found in grass mixtures.

One pound will sow 400 square feet; 60 lbs. to acre. Green Island Lawn grass is a mixture of grasses, especially adapted to lawns and does not contain any of the coarse or clump grasses. No one grass would make a satisfactory lawn, so to get the best results a combination of grasses must be used which co-ordinate and produce growth at different times of the year. In addition to a proper mixture, our lawn seed is made from the purest of seeds, not inferior seeds that could not be sold separately. You will find our seed highly satisfactory. **Not postpaid**, 1b. 30c; 5 lbs. \$1.25; 10 lbs. \$2.35; 25 lbs. \$5.50; 100 lbs. \$20.00. If ordered by Parcel Post add 8c for first lb. and 1c for each additional lb.

Shady Lawn Grass Seed

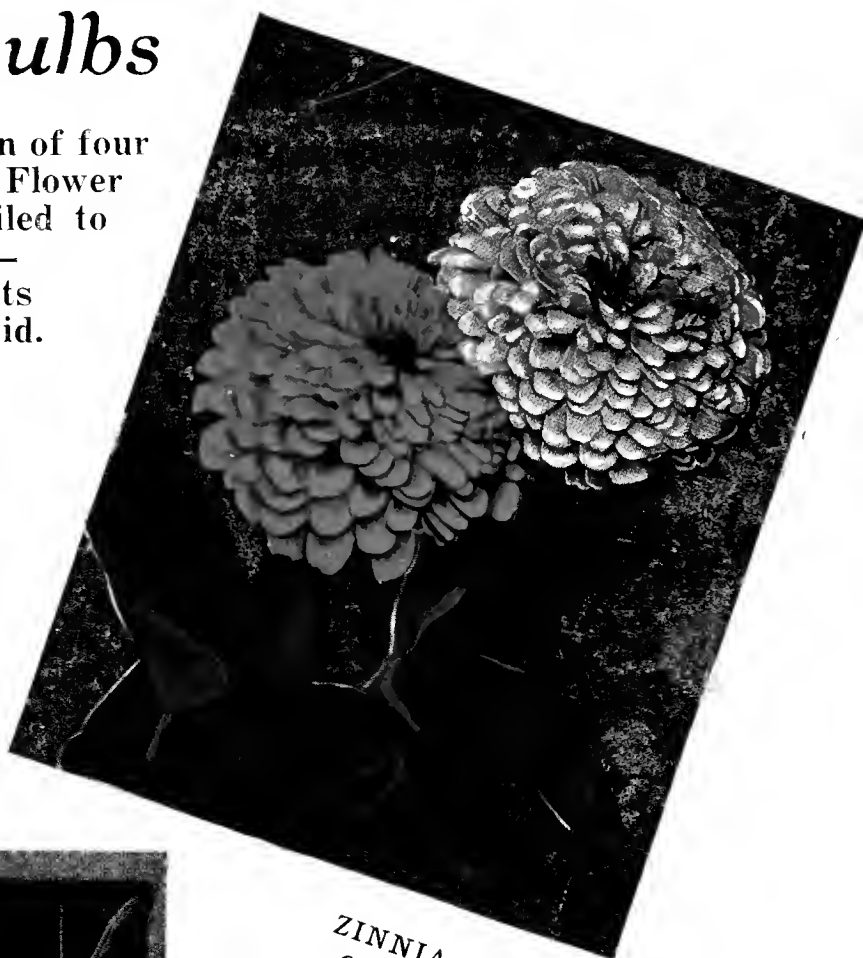
Shaded spots have been found difficult to keep in grass. After working on a mixture for several years, we have combined a mixture of grasses that will produce a perfect sod in the most densely shaded places. Price, 1 lb. 40c; 5 lbs. \$1.75; 10 lbs. \$3.40; 25 lbs. \$8.25. If ordered by parcel post, add 8c for first lb. and 1c for each additional lb.

Special Collection of Flower Seeds and Bulbs

This Collection of four
varieties of Flower
Seeds mailed to
you—
25 cents
postpaid.



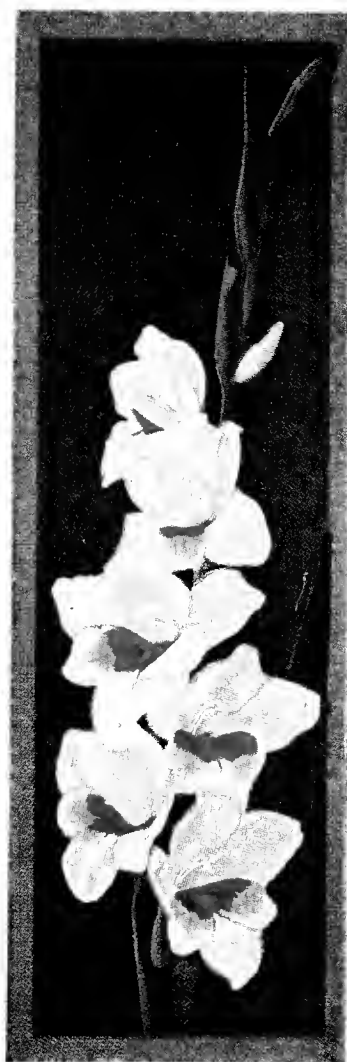
COSMOS
Giant Mixed.



ZINNIA
Giant.



Spencer's Mixed Sweet Peas.



GLADIOLUS
Mrs. Frank Pendleton.



Nasturtium, Dwarf.

WETSEL SEED COMPANY, Inc.

Harrisonburg, Virginia

1911

Twenty-one Years of Service

1932